NON-CREDIT PROFESSIONAL PROGRAMS

YOUR EXPERTISE.
OUR PROGRAMS.
INSTANT IMPACT.

PURSUE THE NEXT YOU.
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History and Objectives

In May 2014, Villanova University created the College of Professional Studies (CPS)—the first new College at the University in 50 years. The degrees and professional education (non-credit) courses and certificate programs delivered by the College of Professional Studies are offered at Villanova University, an institution that is accredited by the Middle States Commission on Higher Education, 3624 Market Street, Philadelphia, PA 19104 (via phone: 267-284-5000). Please note that the Commission accreditation does not imply specialized accreditation of the programs offered.

The Dean of CPS reports to the University Provost, who in turn reports to the President. For a list of the Executive Council, Officers of the University and Deans, please visit the Office of the President’s website: http://www1.villanova.edu/villanova/president/about_university/leadership.html. On this site, the University Trustees are listed: http://www1.villanova.edu/villanova/president/about_university/trustees.html.

CPS provides academically rigorous undergraduate degree and certificate programming, as well as professional (non-credit) education for the adult learner and working professional. These programs are offered online, on-campus, off-campus at various sites and at corporate, governmental and non-profit organizations.

CPS continues Villanova's century-old tradition of service to adult learners and complements Villanova's breadth of academic offerings by providing innovative programs with flexible delivery options. It houses and continues to advance the curricula of the University’s professional studies programs. CPS is housed in Vasey and Aldwyn Halls on Villanova University’s campus in Villanova, Pennsylvania.

Professional Education (Non-Credit) Courses & Programs

CPS professional education (non-credit) offerings include courses and certificate programs that are offered to thousands of students each year. The College offers various courses in multiple subject areas and modalities which are listed on the website and in this supplement. Examples of certificate programs include: Human Resources Management, Payroll Administration, Applied Project Management, Lean Six Sigma, and Leadership.

The College of Professional Studies also offers a Paralegal Professional certificate. This certificate program is designed to train qualified individuals in the theory and philosophy of the law and the ethics of legal practice. Students gain the necessary practical skills to enable them to effectively assist lawyers and executives in providing a full range of legal services to corporations, governmental agencies, law firms, and businesses. Paralegals may not provide legal services directly to the public except as permitted by law. The CPS Paralegal Professional Certificate is approved by the American Bar Association (ABA®).

This supplement contains information about all of these programs. For more information, students can also contact the College of Professional Studies at 610-519-4300 or visit the website at cps.villanova.edu.
Faculty
The College of Professional Studies employs a variety of full and part-time faculty members to teach its professional education courses. Faculty may teach a single course or across multiple programs and modalities, as well as in other colleges at the University. A current and complete list of CPS faculty is posted on the website at: https://www1.villanova.edu/university/professional-studies/faculty.html.

Academic Calendars

CPS On-Campus Offerings and Calendar
Campus classes are offered in multiple durations ranging from one-day to full semester courses.

<table>
<thead>
<tr>
<th>Table 1: Class Duration Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Duration</strong></td>
</tr>
</tbody>
</table>
| 1 Day | Counseling (To be sunset as of June 1, 2024*) | Drug & Alcohol Education  
Interviewing and Counseling Techniques  
Intake/Assessment/Record Keeping w/Substance Abusers  
Cultural Competency  
Relapse Prevention  
Countertransference & Boundary of Self  
Counseling & Peer Support  
Group Counseling with Substance Abusers  
Ethical Decision Making  
Substance Abuse Treatment for People with Co-Occurring Disorders  
Recovery Skills Planning  
Advocacy for Self and Others  
Communication Skills in Recovery |
| 2 Days | Project Management | Introduction to Project Management  
Popular Culture  
Government and Citizenship |
| 7 Weeks | English for Everyday Life | Technology and Science  
People and the Environment  
Sports and Outdoor Recreation  
Current Events |
| 12 Weeks | Fundraising | Principles of Fundraising  
Leadership | Women’s Leadership  
Development Certificate |
| 13 Weeks | Supply Chain | Supply Chain Management |

All professional education campus classes follow the CPS academic calendar which is modeled after the University academic calendar. The CPS professional education calendar is posted on the College website:

https://www1.villanova.edu/villanova/professionalstudies/Course_Schedules.html

For a list of specific start and end dates, see the Professional Education Course Schedule:

https://www1.villanova.edu/villanova/professionalstudies/Course_Schedules/CPS_Upcoming_Courses.html

CPS Online Offerings and Calendar

Online professional education programs are currently offered in varied durations. The tables below indicate each course and its corresponding timeframe.

Given the online nature of the courses, there is no formal scheduled time-off for holidays. Regularly scheduled live class sessions that fall on University holidays will be rescheduled to an alternate date by the instructor. Students who are unable to attend the alternate date are not penalized. Please refer to the CPS On Campus Professional Education Course Schedule for more detail.

https://www1.villanova.edu/university/professional-studies/academics/professional-education/cps-professional-education-calendar.html
Table 2: Class Duration Schedule May 1, 2024 through January 31, 2025.

The below table reflects the duration of courses that are offered online from May 1, 2024 through January 31, 2025. On February 1, 2025 and after, please see Table 3.

2. Class Duration Schedule:

<table>
<thead>
<tr>
<th>Duration</th>
<th>Discipline</th>
<th>Courses</th>
</tr>
</thead>
<tbody>
<tr>
<td>4 Weeks</td>
<td>Project Management</td>
<td>Essentials of Project Management PMP®</td>
</tr>
<tr>
<td></td>
<td>Leadership</td>
<td>Rotating Topics</td>
</tr>
<tr>
<td></td>
<td>Six Sigma</td>
<td>Essentials of Lean Six Sigma</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Mastering Project Management</td>
</tr>
<tr>
<td></td>
<td>Project Management</td>
<td>Advanced Strategic Project Management</td>
</tr>
<tr>
<td>8 Weeks</td>
<td></td>
<td>Project Management Capstone</td>
</tr>
<tr>
<td></td>
<td>Lean Six Sigma</td>
<td>Lean Six Sigma (To be sunset on May 30, 2025*)</td>
</tr>
<tr>
<td></td>
<td>Lean Innovation</td>
<td>Management Essential of Government</td>
</tr>
<tr>
<td></td>
<td>Management</td>
<td>Essentials of Commercial Contract</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Contract Management</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Contract Management Advanced</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Contract Management</td>
</tr>
<tr>
<td></td>
<td>Business Process Management</td>
<td>Essentials of Business Process</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Management Mastering Process</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Methodology &amp; Solutions Advanced Process Strategy &amp; Practices</td>
</tr>
<tr>
<td></td>
<td>Information Security</td>
<td>Essentials of Cybersecurity (IS Security)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Mastering Cybersecurity/Security+ (IS Security +)</td>
</tr>
<tr>
<td></td>
<td>Business Analysis</td>
<td>Essentials of Business Analysis Mastering Business Analysis Essentials of Data</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Visualization</td>
</tr>
<tr>
<td></td>
<td>Business Intelligence</td>
<td>Essentials of Business Intelligence</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Mastering Data Management &amp; Technology Advanced Data Architecture &amp; Intelligence</td>
</tr>
<tr>
<td></td>
<td>Human Resources</td>
<td>Mastering Organizational Effectiveness</td>
</tr>
<tr>
<td></td>
<td>Agile Leadership</td>
<td>Agile Methodology Agile Principles</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Leading Agile Teams</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Strategic Organizational Leadership</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Maximizing Team Effectiveness</td>
</tr>
<tr>
<td>10 Weeks</td>
<td>Financial Management</td>
<td>PayTrain® Level 1 - Fundamentals</td>
</tr>
<tr>
<td></td>
<td></td>
<td>PayTrain® Level 2 - Mastery</td>
</tr>
<tr>
<td></td>
<td>Human Resources</td>
<td>Finance &amp; Accounting for the Non-Financial Manager</td>
</tr>
<tr>
<td></td>
<td>Information Security</td>
<td>Human Resource Management</td>
</tr>
<tr>
<td></td>
<td>Six Sigma</td>
<td>Advanced Concepts in Cybersecurity (Information Security)</td>
</tr>
<tr>
<td></td>
<td>Immigration Studies</td>
<td>Lean Six Sigma Master Black Belt</td>
</tr>
<tr>
<td>14 Weeks</td>
<td></td>
<td>Villanova Interdisciplinary Immigration Studies Training for Advocates Modules 1 through 3</td>
</tr>
</tbody>
</table>

Table 3: Class Duration Schedule February 1, 2025, and beyond.

The below table reflects the duration of courses that are offered online from February 1, 2025, and after.

3. Class Duration Schedule:

<table>
<thead>
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<td>Six Sigma</td>
<td>Essentials of Lean Six Sigma</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Mastering Project Management</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Advanced Strategic Project Management</td>
</tr>
<tr>
<td>6 Weeks</td>
<td>Contract Management</td>
<td>Project Management Capstone</td>
</tr>
<tr>
<td></td>
<td>Lean Six Sigma</td>
<td>Lean Six Sigma (To be sunset on May 30, 2025*)</td>
</tr>
<tr>
<td></td>
<td>Lean Innovation</td>
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</tr>
<tr>
<td></td>
<td>Management</td>
<td>Essentials of Commercial Contract</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Contract Management</td>
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<td></td>
<td></td>
<td>Contract Management Advanced</td>
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<td></td>
<td>Contract Management</td>
</tr>
<tr>
<td></td>
<td>Business Process Management</td>
<td>Essentials of Business Process</td>
</tr>
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<td></td>
<td>Business Intelligence</td>
<td>Essentials of Business Intelligence</td>
</tr>
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<td></td>
<td></td>
<td>Mastering Data Management &amp; Technology Advanced Data Architecture &amp; Intelligence</td>
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<td>Agile Leadership</td>
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<td></td>
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<td>10 Weeks</td>
<td>Financial Management</td>
<td>PayTrain® Level 1 - Fundamentals</td>
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<td></td>
<td>PayTrain® Level 2 - Mastery</td>
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<td>Finance &amp; Accounting for the Non-Financial Manager</td>
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<td></td>
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<td>Six Sigma</td>
<td>Advanced Concepts in Cybersecurity (Information Security)</td>
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<td>Immigration Studies</td>
<td>Lean Six Sigma Master Black Belt</td>
</tr>
<tr>
<td>14 Weeks</td>
<td></td>
<td>Villanova Interdisciplinary Immigration Studies Training for Advocates Modules 1 through 3</td>
</tr>
</tbody>
</table>

16 Weeks | Six Sigma | Lean Six Sigma Black Belt
Project Management

- Project Management Fundamentals: Principles
- Project Management Fundamentals: Practice
- Project Management Fundamentals: Principles and Practice
- Applied Project Management: Principles
- Applied Project Management: Practice
- Applied Project Management: Principles & Practice
- Project Management Capstone: Principles
- Project Management Capstone: Practice
- Project Management Capstone: Principles & Practice
- Mastering Project Management: Principles
- Mastering Project Management: Practice
- Mastering Project Management: Principles & Practice
- Foundations of Agile Methodology: Principles
- Foundations of Agile Methodology: Practice
- Foundations of Agile Methodology: Principles and Practice
- Applications of Agile: Principles
- Applications of Agile: Practice
- Applications of Agile: Principles and Practice
- Leading Agile Teams: Principles
- Leading Agile Teams: Practice
- Leading Agile Teams: Principles and Practice

Agile

- Essentials of Commercial Contract Management (To be sunset on May 30, 2025*)
- Essentials of Government Contract Management (To be sunset on May 30, 2025*)
- Advanced Contract Management (To be sunset on May 30, 2025*)
- Essentials of Business Process Management (To be sunset on May 30, 2025*)
- Mastering Process Methodology & Solutions (To be sunset on May 30, 2025*)
- Advanced Process Strategy and Processes (To be sunset on May 30, 2025*)
- Essentials of Business Analysis (To be sunset on May 30, 2025*)
- Mastering Business Analysis (To be sunset on May 30, 2025*)
- Essentials of Business Intelligence (To be sunset on May 30, 2025*)
- Mastering Data Management and Technology (To be sunset on May 30, 2025*)
- Advanced Data Architecture and Intelligence (To be sunset on May 30, 2025*)
- Essentials of Cybersecurity (To be sunset on May 30, 2025*)
- Mastering Cybersecurity/Security+ (To be sunset on May 30, 2025*)
- Strategic Organizational Leadership (To be sunset on May 30, 2025*)
- Essentials of Project Management (To be sunset on May 30, 2025*)
- Mastering Project Management (To be sunset on May 30, 2025*)

Leadership

- Strategic Leadership: Principles
- Strategic Leadership: Practice
- Strategic Leadership Principles & Practice
- Mastery of Lean Six Sigma Principles
- Mastering Lean Six Sigma: Master Black Belt
- Lean Six Sigma Master Black Belt
- Design of Experiments: Principles
- Design of Experiments: Practice
- Design for Six Sigma: Principles
- Design for Six Sigma: Practice
- Design for Six Sigma: Principles & Practice
- Mastery of Lean Six Sigma Principles
- Mastering Lean Six Sigma: Master Black Belt
- Lean Six Sigma Black Belt
- Lean Six Sigma in Practice: Green Belt
- Lean Six Sigma Greenbelt
- Advanced Lean Six Sigma Principles
- Advanced Lean Six Sigma in Practice: Black Belt
- Lean Six Sigma Black Belt
- Lean Enterprise Principles
- Applying Lean Enterprise Principles and Tools
- Lean Enterprise
- Introduction to Lean Six Sigma Principles
- Lean Six Sigma in Practice: Green Belt
- Lean Six Sigma Greenbelt
- Advanced Lean Six Sigma Principles
- Advanced Lean Six Sigma in Practice: Black Belt
- Lean Six Sigma Black Belt
- Design of Experiments: Principles
- Design of Experiments: Practice
- Design for Six Sigma: Principles
- Design for Six Sigma: Practice
- Design for Six Sigma: Principles & Practice
- Mastery of Lean Six Sigma Principles
- Mastering Lean Six Sigma: Master Black Belt
- Lean Six Sigma Master Black Belt
- Strategic Leadership: Principles
- Strategic Leadership: Practice
- Strategic Leadership Principles & Practice
- Building & Leading Highly Effective Teams: Principles
- Building & Leading Highly Effective Teams: Practice
- Building & Leading Highly Effective Teams: Principles & Practice
- Finance and Accounting for the Non Financial Manager: Principles
- Finance and Accounting for the Non Financial Manager: Practice

Six Sigma

- Applying Lean Enterprise Principles and Tools
- Lean Enterprise
- Introduction to Lean Six Sigma Principles
- Lean Six Sigma in Practice: Green Belt
- Lean Six Sigma Greenbelt
- Advanced Lean Six Sigma Principles
- Advanced Lean Six Sigma in Practice: Black Belt
- Lean Six Sigma Black Belt
- Design of Experiments: Principles
- Design of Experiments: Practice
- Design for Six Sigma: Principles
- Design for Six Sigma: Practice
- Design for Six Sigma: Principles & Practice
- Mastery of Lean Six Sigma Principles
- Mastering Lean Six Sigma: Master Black Belt
- Lean Six Sigma Master Black Belt
- Strategic Leadership: Principles
- Strategic Leadership: Practice
- Strategic Leadership Principles & Practice
- Building & Leading Highly Effective Teams: Principles
- Building & Leading Highly Effective Teams: Practice
- Building & Leading Highly Effective Teams: Principles & Practice
- Finance and Accounting for the Non Financial Manager: Principles
- Finance and Accounting for the Non Financial Manager: Practice

Finance and Accounting for the Non Financial Manager:

- Principles
- Practice
- Principles and Practice

Systems Thinking and Interactive Design:

- Principles
- Practice
- Principles and Practice

Change Management:

- Principles
- Practice
- Principles and Practice

Project Management Capstone:

- Principles
- Practice
- Principles & Practice

Mastering Project Management:

- Principles
- Practice
- Principles & Practice

Introduction to Agile and Scrum:

- Principles
- Practice
- Principles & Practice

Lean Enterprise Principles

- Applying Lean Enterprise Principles and Tools
- Lean Enterprise
- Introduction to Lean Six Sigma Principles
- Lean Six Sigma in Practice: Green Belt
- Lean Six Sigma Greenbelt
- Advanced Lean Six Sigma Principles
- Advanced Lean Six Sigma in Practice: Black Belt
- Lean Six Sigma Black Belt
- Design of Experiments: Principles
- Design of Experiments: Practice
- Design for Six Sigma: Principles
- Design for Six Sigma: Practice
- Design for Six Sigma: Principles & Practice
- Mastery of Lean Six Sigma Principles
- Mastering Lean Six Sigma: Master Black Belt
- Lean Six Sigma Master Black Belt
- Strategic Leadership: Principles
- Strategic Leadership: Practice
- Strategic Leadership Principles & Practice
- Building & Leading Highly Effective Teams: Principles
- Building & Leading Highly Effective Teams: Practice
- Building & Leading Highly Effective Teams: Principles & Practice
- Finance and Accounting for the Non Financial Manager: Principles
- Finance and Accounting for the Non Financial Manager: Practice

8 Weeks Contract Management

- Essentials of Commercial Contract Management (To be sunset on May 30, 2025*)
- Essentials of Government Contract Management (To be sunset on May 30, 2025*)
- Advanced Contract Management (To be sunset on May 30, 2025*)
- Essentials of Business Process Management (To be sunset on May 30, 2025*)
- Mastering Process Methodology & Solutions (To be sunset on May 30, 2025*)
- Advanced Process Strategy and Processes (To be sunset on May 30, 2025*)
- Essentials of Business Analysis (To be sunset on May 30, 2025*)
- Mastering Business Analysis (To be sunset on May 30, 2025*)
- Essentials of Business Intelligence (To be sunset on May 30, 2025*)
- Mastering Data Management and Technology (To be sunset on May 30, 2025*)
- Advanced Data Architecture and Intelligence (To be sunset on May 30, 2025*)
- Essentials of Cybersecurity (To be sunset on May 30, 2025*)
- Mastering Cybersecurity/Security+ (To be sunset on May 30, 2025*)
- Strategic Organizational Leadership (To be sunset on May 30, 2025*)
- Essentials of Project Management (To be sunset on May 30, 2025*)
- Mastering Project Management (To be sunset on May 30, 2025*)

Business Intelligence

- Essentials of Business Intelligence (To be sunset on May 30, 2025*)
- Mastering Data Management and Technology (To be sunset on May 30, 2025*)
- Advanced Data Architecture and Intelligence (To be sunset on May 30, 2025*)

Information Systems Security

- Essentials of Cybersecurity (To be sunset on May 30, 2025*)
- Mastering Cybersecurity/Security+ (To be sunset on May 30, 2025*)

Leadership

- Strategic Organizational Leadership (To be sunset on May 30, 2025*)
- Essentials of Project Management (To be sunset on May 30, 2025*)
- Mastering Project Management (To be sunset on May 30, 2025*)
Courses Offered On-Campus/Off-Campus/On-Site at Organizations

- Prospective students interested in taking on-campus/off-campus/on-site non-credit professional programs may enroll online at https://www1.villanova.edu/university/professional-studies/academics/professional-education.html. Courses and/or programs with specific admission requirements are noted on this website and below.

Paralegal Students

- Prospective students for the American Bar Association (ABA®) approved Paralegal Professional certificate program may apply online at https://www1.villanova.edu/university/professional-studies/academics/professional-education.html. Application materials are reviewed to determine qualifications for admission and students are admitted or denied accordingly. Paralegal students are admitted to a cohort and follow a predetermined schedule.

Recovery Specialist Students

- Prospective students interested in the Recovery Specialist Certificate program may apply online at https://www1.villanova.edu/university/professional-studies/academics/professional-education.html. Application materials are reviewed to determine qualifications for admission and students are admitted or denied accordingly.

Online Courses and Programs (not including VIISTA, Fundraising, PayTrain® and CMA®)

- Prospective students interested in select online courses or programs should visit https://www1.villanova.edu/university/professional-studies/academics/professional-education.html for enrollment options. Dependent upon course or program, prospective students may need to complete and submit an Acknowledgement of Program Enrollment (AOPE) and/or an Intent to Enroll Form (ITE) (course level) which will be followed by the billing process. Students retain access to their course through the online LMS for a period of 12 months after the first day of their course. Once the course is complete, this access is “read only”.

Admissions, Enrollment & Registration

Admission, Enrollment & Registration

A student is permitted to be registered in only one professional education program at a time.

On-campus courses may be held in any classroom building on campus based on availability, enrollment, and technology needs. Courses may also be offered off-campus at third-party facilities or on-site at corporations or other organizations. Online classes are offered through a learning management system (LMS) for which a student is assigned a unique login and password.

The enrollment process varies depending upon course/program:

* The sunset of a course or program does not have any impact on the validity of the earned credential. Students who are not able to complete a program prior to the sunset date will be able to do so with approved replacement courses in accordance with other academic policies.

Courses Offered On-Campus/Off-Campus/On-Site at Organizations

- Prospective students interested in taking on-campus/off-campus/on-site non-credit professional programs may enroll online at https://www1.villanova.edu/university/professional-studies/academics/professional-education.html. Courses and/or programs with specific admission requirements are noted on this website and below.

Paralegal Students

- Prospective students for the American Bar Association (ABA®) approved Paralegal Professional certificate program may apply online at https://www1.villanova.edu/university/professional-studies/academics/professional-education.html. Application materials are reviewed to determine qualifications for admission and students are admitted or denied accordingly. Paralegal students are admitted to a cohort and follow a predetermined schedule.

Recovery Specialist Students

- Prospective students interested in the Recovery Specialist Certificate program may apply online at https://www1.villanova.edu/university/professional-studies/academics/professional-education.html. Application materials are reviewed to determine qualifications for admission and students are admitted or denied accordingly.

Online Courses and Programs (not including VIISTA, Fundraising, PayTrain® and CMA®)

- Prospective students interested in select online courses or programs should visit https://www1.villanova.edu/university/professional-studies/academics/professional-education.html for enrollment options. Dependent upon course or program, prospective students may need to complete and submit an Acknowledgement of Program Enrollment (AOPE) and/or an Intent to Enroll Form (ITE) (course level) which will be followed by the billing process. Students retain access to their course through the online LMS for a period of 12 months after the first day of their course. Once the course is complete, this access is “read only”.

Admissions, Enrollment & Registration

Admission, Enrollment & Registration

A student is permitted to be registered in only one professional education program at a time.

On-campus courses may be held in any classroom building on campus based on availability, enrollment, and technology needs. Courses may also be offered off-campus at third-party facilities or on-site at corporations or other organizations. Online classes are offered through a learning management system (LMS) for which a student is assigned a unique login and password.

The enrollment process varies depending upon course/program:

* The sunset of a course or program does not have any impact on the validity of the earned credential. Students who are not able to complete a program prior to the sunset date will be able to do so with approved replacement courses in accordance with other academic policies.
VIISTA, Fundraising, PayTrain® and CMA® Students

- Prospective students interested in taking an online VIISTA, Fundraising, PayTrain® and/or CMA® course may enroll online at [https://www1.villanova.edu/university/professional-studies/academics/professional-education.html](https://www1.villanova.edu/university/professional-studies/academics/professional-education.html). Individuals may be requested to submit an upfront payment or non-refundable deposit at the time of enrollment. Once processed, students receive electronic confirmation of their enrollment and are billed any remaining tuition as appropriate.

Women's Leadership Development Certificate and VUnited Scholars Students

- Prospective students interested in enrolling in the Women's Leadership Development Certificate program should visit [https://www1.villanova.edu/university/professional-studies/academics/professional-education.html](https://www1.villanova.edu/university/professional-studies/academics/professional-education.html). Application materials are reviewed to determine qualification and students are admitted or denied accordingly.

All programs, except the Paralegal Professional, Recovery Specialist Certificate, Women's Leadership Development and VUnited Scholars programs follow an open, non-competitive enrollment model where qualifying documentation is not required. However, prospective students must complete the registration form by the noted deadline and meet all prerequisite requirements, if applicable.

The Women's Leadership Development, Paralegal Professional, VUnited Scholars and Recovery Specialist certificate programs have specific admission requirements. Please see the CPS website for details. Applications are reviewed by the Admissions & Enrollment team on a rolling basis, as they are received. Applications submitted after the cohort is at capacity or after the posted deadline will be considered for the next session in which the program is offered. All admissions decisions are sent electronically. Individuals accepted in a program are asked to confirm their intent to enroll. Upon doing so, a seat deposit may be required.

After confirming an enrollment, students who wish to defer their start date to a later semester may apply for a deferment. Requests to defer admission are reviewed on a case-by-case basis and may be granted for reasons including illness, military service or other extenuating circumstances. Supporting documentation may be requested with the application for deferment. The deadline for the application of deferment is the same date as the add/drop deadline for a student's class for the current semester. Failure to meet these terms may result in the revocation of admission. In such a case, an applicant will need to reapply.

Professional education courses are generally offered as part of a program. Some courses may be taken as individual courses that are not part of a program. Individuals may be restricted from enrolling in the latter if they are receiving tuition benefits from a third-party. Students are encouraged to check any benefit restrictions from corporations, agencies and/or organizations from which they are receiving tuition assistance.

Payment options and payment due dates vary between single courses and programs; the enrollment system and/or the Enrollment Staff will provide all requisite details. Until payment or payment arrangements are made, registration is not guaranteed, particularly for high-demand courses.

Registration opens at varying points prior to course start. During open registration period, students are registered for courses automatically by purchase, by Enrollment Staff. To ensure balanced class sizes across multiple sections of the same course, CPS reserves the right to re-assign students accordingly up until the start of the course. Due to unforeseen circumstances, CPS may also need to reassign an instructor prior to the start or during the class session.

Students who previously enrolled or applied to a certificate course or program and who would like to enroll or apply to another course or program are required to complete the requisite enrollment/application forms for the new certificate course or program.

For further information about admission, enrollment, and registration, students should contact their Program Coordinator at 610-519-4300, cpsinfo@villanova.edu, profedenrollment@villanova.edu.
New Student Orientation and Additional Support

The College of Professional Studies offers orientation sessions and individualized support to assist students in becoming acquainted with their programs. Information is available to students via the CPS website at cps.villanova.edu. Information is also available at CPS, on campus in Vasey Hall, by phone at 610-519-4300, or via email cps.info@villanova.edu. Virtual, live orientation sessions and in-person orientation sessions occur on a periodic basis. Video recordings of orientation sessions are available on the CPS Student Support Services website https://www1.villanova.edu/content/university/professional-studies/villanova-cps-experience/advising/academic_support_professional_education.html

Orientation occurs before the start of the academic semester for the Paralegal Professional, Recovery Specialist, and VIISTA certificate programs. Students are notified of the date and time at registration. UPhotated Scholars orientation takes place in August during the Undergraduate Student Orientation, information is found here: https://www1.villanova.edu/university/student-life/orientation.html. Students are encouraged to take advantage of CPS events and support services to interact with the College faculty, staff, and their classmates.

Acceptance of Prior Courses (Transferring Courses)

Requests for the approval of previously completed non-credit or credit courses toward the requirements of non-credit certificate programs must be submitted to the CPS Academic Programs team at cpsacademics@villanova.edu. Approval must be received prior to enrollment.

Students in all programs are required to provide evidence of a grade of C or better, a grade of Pass, or continuing education units (CEUs)/professional development units (PDUs) earned for prior credit consideration. Prior course work must have been completed within the past three years. Transcripts, course descriptions, and syllabi from previous course work may be required, at the discretion of the College. Transferred courses are evaluated against the rigor and academic spirit of the desired program. The College of Professional Studies makes no guarantee regarding equivalence or acceptance of prior courses. For select programs, applicable, reputable industry certifications may be recognized in lieu of prior coursework at the discretion of the College. Course transfers are not considered for two-course programs. For programs consisting of three or more courses, a maximum of one course per program may be accepted for transfer. For the Paralegal Professional Program, students may transfer a maximum of three courses, and each course must have been completed within the three years of the review date.

The combination of approved prior course work and the successful completion of required and elective courses (as applicable) for the particular certificate program constitutes successful completion of the program requirements.

Updated 4/29/24

Dropping a Course

Students who wish to drop a class must do so prior to 12am on the first day of class (the first day the course opens) by contacting their Student Success Representative, Enrollment Counselor or Program Coordinator. Students who request a drop will be removed from the course as if they never registered and provided a full refund by the University. Whether or not a refund is immediately paid out to the individual or the funds are applied towards future courses will depend upon the circumstances of the student. For example, in the case of a corporate subsidy, it will be up to the discretion and policies of the company. Students should consult with their Student Success Representative or Program Coordinator regarding their unique situation. If funds are owed to the student, they will be refunded or available for refund within 40 days of the date the class was dropped.

After the first day of class, requests for removal from a course are considered withdrawals. Students remain financially responsible for the full tuition cost of the course unless and until
they request and receive approval for a course withdrawal. Withdrawal refunds follow a tuition refund scale (see Withdrawal from a Course section of this document). Students receiving tuition benefits from a third-party agency or corporation are subject to the policies of that entity and are encouraged to check any restrictions/penalties they may incur prior to dropping a class.

Students who drop a course and have been issued hard copy and/or electronic course materials must return all materials in unused condition to the University immediately upon the confirmation of the dropped course. The student will be charged for the cost of all materials that are not returned, and/or for electronic materials that have been accessed.

Non-attendance does not constitute a drop from a course and does not nullify financial responsibility. See Course Progress and Attendance section of this document for more information.

**Course Cancellations**

The College of Professional Studies reserves the right to cancel courses. Course cancellations can occur no later than four business days before the start of a course. Registered students will be notified by staff. Students will have the choice of adding an alternative course prior to the start of the course or receive a 100% refund (see the Dropping a Course section of this document for additional details).

**Withdrawal from a Course**

After a course begins and until the last day the course is open, students may request to withdraw from a course if there are extenuating circumstances (i.e., military activation, deployment, extreme medical emergencies, natural disasters, etc.) by completing the withdrawal form posted on the CPS website: [https://www1.villanova.edu/university/professional-studies/villanova-cps-experience/advising/academic_support_professional_education/forms_handbooks_and_policies_pe.html](https://www1.villanova.edu/university/professional-studies/villanova-cps-experience/advising/academic_support_professional_education/forms_handbooks_and_policies_pe.html) and providing supporting documentation. Requests to withdraw from a course will not be considered without the required withdrawal form and supporting documentation. All requests will be reviewed by the Academic Programs Team. Withdrawals must be requested while the course is in progress. Requests for a withdrawal after a course is over will not be approved, unless prior approval was precluded by military necessity (See Veteran and Military Students section).

When a withdraw is processed, the student’s last date of attendance is recorded and reported to any agencies, organizations, etc. from which the student is receiving benefits (if applicable). Tuition refunds for withdrawals are subject to the schedule found in the Refunds section of this document. Students receiving tuition benefits from a third-party agency or corporation are subject to the policies of that entity and are encouraged to check any restrictions/penalties they may incur prior to withdrawing from a class.

Students who withdraw from a course with a corresponding refund and have been issued hard copy and/or electronic course materials as part of the tuition, must return all materials in unused condition to the University immediately upon the confirmation of the withdrawal. The student will be charged for the cost of all materials that are not returned, and/or for electronic materials that have been accessed.

Please note that non-attendance does not constitute a withdrawal from a course and does not nullify financial responsibility.

**Veteran and Military Students**

**Military Tuition Benefit Verification**

GI Bill® is a registered trademark of the U.S. Department of Veterans Affairs (VA). For more information about VA educational benefits, please visit the official Veteran Affairs website at [www.benefits.va.gov/gibill](http://www.benefits.va.gov/gibill). The VA determines student eligibility to receive educational benefits. Students should apply for their VA educational benefit electronically by utilizing the Vets.gov ([https://www.va.gov/education/how-to-apply/](https://www.va.gov/education/how-to-apply/)) or eBenefits ([https://www.ebenefits.va.gov/](https://www.ebenefits.va.gov/)).
ebenefits/homepage) websites. Students will fall into one of two categories: “Initiating VA benefits for the First Time” or “Resuming VA Benefits”.

Certification depends upon a student’s VA determined eligibility, enrollment status and program of approved study. To verify that a non-college degree (NCD) is approved for VA benefits, students can visit WEAMS https://inquiry.vba.va.gov/weamspub/buildSearchCountryCriteria.do. This website has a search filter from which students can look up Villanova University to see a list of approved Non-College Degree (NCD) Programs.

At Villanova, Veteran certifications are processed within the Office of the Registrar by a School Certifying Official (SCO). SCO contact information is provided at http://www1.villanova.edu/villanova/enroll/registrar/veterans.html. Students should notify their CPS Program Coordinator or online Student Success Representative of any enrollment changes.

If a student would like to check on the status of their application, remaining entitlement, or any other general questions, they should contact the Department of Veteran Affairs educational hotline: 1-888-GI-BILL-1 (1-888-442-4551) or submit a question electronically through Ask VA at https://ask.va.gov/. Villanova personnel cannot provide advisement or counseling related to Veteran benefits.

Military members who are eligible for Military Tuition Assistance (TA) can use TA for approved NCD courses. TA can lessen a student’s financial concerns considerably, since it now pays up to 100 percent of tuition expenses for semester hours costing $250 or less. For more information go to https://www.militaryonesource.mil/education-employment/for-service-members/preparing-for-higher-education/how-to-use-the-military-tuition-assistance-program.

In addition, the Department of Veterans Affairs (VA) Education and Career Counseling program (Title 38 U.S.C. Chapter 36) offers a great opportunity for transitioning service members and Veterans to get personalized counseling and support to guide their career paths and ensure most effective use of their VA benefits, and achieve their goals.

To determine eligibility and connect with a VA counselor where they will receive this personalized assistance, students should apply here: http://www.vba.va.gov/pubs/forms/VBA-28-8832-ARE.pdf. After the VA receives their application, the VA advises students to schedule a time to meet with counselors. For additional questions or help, students can contact the VA at: 1-800-827-1000 (hearing impaired: 1-800-829-4833).

### Veterans Benefits Transitions Act Policy

#### I. PURPOSE

Villanova University is committed to compliance with the Veterans Benefits and Transition Act of 2018, Section 3679 of Title 38, United States Code. This policy prohibits the penalties described below for any Covered Individuals during the period when disbursement of funding from the U.S. Department of Veterans Affairs is pending.

#### II. SCOPE

This policy applies to all Covered Individuals, as defined below.

#### III. DEFINITIONS

As used in this policy, the following definitions apply:

“Covered Individuals” means all students entitled to educational assistance under Chapter 31, (VR&E), or Chapter 33, Post 9/11 GI Bill.

“SCO” means the School Certifying Official.

“VA” means the United States Department of Veterans Affairs.

#### IV. POLICY STATEMENT

In accordance with Title 38 United States Code Section 3679(e), Villanova University will not impose any penalty, including the assessment of late fees, the denial of access to classes, libraries, or other institutional facilities, or the requirement that a Covered Individual borrow additional funds, on any Covered Individual because of the Covered Individual’s inability to meet his or her
financial obligations to Villanova University due to the delayed disbursement of funding from the VA under Chapter 31 or Chapter 33.

Covered Individuals should provide to the School Certifying Official (SCO) Amy Rockwell, email: veterans@villanova.edu or 610-519-4213, no later than the first day of a course of education, a certification of eligibility for entitlement to education assistance. A certificate of eligibility can also include a statement of benefits obtained from the VA website ebenefits, or a VAF 28-1905 form for Chapter 31 authorization purposes.

This policy applies during the period beginning when a certification of eligibility is provided to the SCO (no later than the first day of a course of education) and ending on the earlier of one of the below dates:

1. The date on which payment from the VA is made to Villanova University.
2. 90 days after the date Villanova University certified tuition and fees following the receipt of the certificate of eligibility.

V. RELATED INFORMATION/FORMS

(Additional policies/form/or information pertinent to the policy)

VI. HISTORY

Effective October 7, 2020

VII. RESPONSIBLE UNIVERSITY DIVISION/DEPARTMENT

Office of Veterans and Military Service Members Vasey Hall, G-03
Villanova, PA 19085
610-519-4034

VIII. RESPONSIBLE ADMINISTRATIVE OVERSIGHT

Office of Enrollment Management St. Mary Hall, 109
Villanova, PA 19085 610-519-4002

**Deployment, Activation and Re-Assignment**

The College maintains a policy and appropriate procedures to assist students who must withdraw from programs and courses due to military deployment or reassignment. This policy applies to a reserve and active military member, his/her spouse or children pursuant to 51 Pa.C. S .A Section 7313.

Any student who is a member of the Pennsylvania National Guard or another reserve/national guard or active duty component of the United States Armed Forces and who is called/ordered to full-time service or deployed under Federal Title 10 activation orders or State Active Duty activation orders under Title 32 (USC 502, 901, or 902 orders only) can initiate the official withdrawal process.

The College will provide the following options for students who have been deployed or reassigned for military service to appropriately maintain the student’s academic and financial records and program progress:

- The affected student should notify the course instructor(s) of the deployment. A withdrawal form should be submitted to the College of Professional Studies as a request for military withdrawal, along with copies of all applicable deployment orders. See the Withdrawal from a Course section of this document for detailed instructions. As noted in this section, all attempts should be made to submit the appropriate Withdrawal forms and supporting documentation prior to the end of the course, but exceptions will be made if prior notice is not possible due to military necessity such as classified operations.
- The student or student’s spouse shall receive a grade of “W” for online programs and “WX” for on-campus/off-campus/on-site programs on their Student Course Completion Summary for all courses they are unable to complete due to the official withdrawal. Also, upon release from military duty, the student or student’s spouse will be restored to the enrollment status enjoyed before the duty period, without penalty. The
University will refund 100% of the tuition upon completion, submission and approval of the official withdrawal form.

- Without deployment orders, the student or student’s spouse must follow standard College official withdrawal procedures. An official withdrawal may only be approved if deployment orders are submitted. The student may retroactively appeal the grade and tuition charge to the College upon return with the submission of the appropriate deployment orders.

This policy does not apply to Active Duty for Training (ADT).

Financial Information

Tuition and Fees

Tuition rates for specific courses can be found on cps.villanova.edu and www.villanovu.com, or on the specific program page. Tuition and fees are subject to change; for the most up to date information please reference the above noted websites.

Courses and programs may be offered at discount to specific corporate populations. Students who are active duty personnel, Veterans, their spouses and dependents will receive a 15% tuition reduction on each course upon verification of military and discharge status, if applicable.

Courses and programs delivered on-site at corporations and organizations are individually priced based on content delivered, duration of the class and the number of employees enrolling. Interested individuals should submit the inquiry page on the CPS website for more information. https://www.villanova.edu/university/professional-studies/academics/corporate-training.html

Students taking on-campus classes and utilize campus parking will be charged a parking fee. Students taking classes on an auxiliary campus may also be charged a parking fee depending on the location.

CPS occasionally offers promotional tuition reduction programs. Details of these promotions can be found on the CPS website when applicable.

Students enrolled in non-credit professional courses and programs, except for VUnited Scholars, are not eligible for Title IV funding.

Refunds

If students follow the drop policy noted in the Dropping a Course section of this document, they are eligible for a 100% refund of tuition, provided they do not register in another class in the current or next session*. The term "refund" includes voiding invoices for unpaid balances. Refunds may require up to 40 days to process.

A student who withdraws from a course and has paid all tuition costs to Villanova, a refund will be granted according to the below refund schedule*, see Withdrawal from a Course section in this document for additional details.

College of Professional Studies’ Refund Schedule

Courses that run up to 6 weeks in length:

<table>
<thead>
<tr>
<th>Week</th>
<th>Refund</th>
</tr>
</thead>
<tbody>
<tr>
<td>1st Week</td>
<td>100%</td>
</tr>
<tr>
<td>Up to 2nd Week</td>
<td>75%</td>
</tr>
<tr>
<td>Beyond 2nd Week</td>
<td>No refund</td>
</tr>
</tbody>
</table>

Courses that run for longer than 6 weeks:

<table>
<thead>
<tr>
<th>Week</th>
<th>Refund</th>
</tr>
</thead>
<tbody>
<tr>
<td>1st Week</td>
<td>100%</td>
</tr>
<tr>
<td>Up to 4th Week</td>
<td>75%</td>
</tr>
<tr>
<td>Beyond 4th Week</td>
<td>No refund</td>
</tr>
</tbody>
</table>

*For students receiving tuition benefits from a third-party organization such as the military or a corporation, etc., refunds may be subject to the specific policies of that entity. Prior to dropping/ withdraving from a course, it is recommended that students determine any benefit restrictions that may apply.

Textbooks and Course Materials

Select courses require textbooks and/or course materials that must be purchased at a cost
additional to tuition. Students should refer to their course syllabus for textbook and material requirements for each course. If required for the course, textbooks and course materials are available for purchase through the University Shop https://www.bkstr.com/villanovastore/home

Villanova’s Falvey Library offers options to help students save money on textbooks and materials on their website here: https://library.villanova.edu/amp/students

Academic Information

Attendance

Attendance policies are determined by the instructors of the various courses. The attendance policy is found in the syllabus and/or the Learning Management Systems (LMS). Attendance is monitored by the faculty member of record and/or college staff. Students not meeting attendance requirements will be notified by the college via their Villanova University student email account. If the college and/or faculty member note that a student has excessive absences beyond what is permitted within a course as outlined in the syllabus or LMS, they should discuss the student’s attendance with the appropriate college staff to determine if a recommendation to withdraw from the course and enroll at another time will be made.

All students are strongly encouraged to attend all live class sessions (if applicable). Students must attend and participate in required live class sessions as defined in the course syllabus and/or LMS. Students are responsible for all material covered in all required live sessions, regardless of attendance. Faculty may impose grade penalties for missed required live class sessions. These will be outlined in the attendance policy in the syllabus and/or LMS.

For online courses, it is incumbent on the student to ensure that instructors are informed of their presence at the live, virtual class sessions (if applicable); students should follow the guidance of their instructor for logging into the class meeting and recording their attendance.

Students should communicate with faculty when they are unable to attend class. Any organizations, agencies, etc. providing tuition benefits are informed of last date of attendance and/or the effective date of withdrawal as necessary. Appropriate benefits may be impacted, and other penalties may exist depending on the rules/regulations of the agencies. It is the responsibility of the student to explore and understand the required attendance and/or withdrawal policies and regulations as set by any third-party agencies issuing the student educational benefits.

Change of Program

It is expected that students complete their current program before enrolling in additional programs.

On an exception-only basis, students may petition the College to change programs under the following conditions:

- When changing an educational, professional, and/or vocational goal
- Upon termination of a program due to unsatisfactory attendance, progress, or conduct
- They are receiving VA education benefits as a veteran and now wish to receive benefits while on active military duty

At a minimum, program change requests must be made 30 days in advance of the desired new program start date. Students must complete courses in which they are currently registered before they will be permitted to change programs. To request a program change, students should complete the appropriate form on the CPS website: https://www1.villanova.edu/villanova/professionalstudies/students/forms.html.

Students may be enrolled in only one professional education program at a time.

Grading

To pass a course, students must:

- Meet course attendance requirements: See Attendance Policy in this document for more information.
• Complete required assignments & course work as defined in the course syllabus.
• Achieve an average grade of 70% or better on all assignments and coursework. This average is calculated by totaling the best score from each required exam, assignment, etc.

In online courses that allow for students to take exams multiple times, students are limited to a maximum of three attempts. The highest score will be factored into the average final grade. All exams are available via the learning management system.

Grading scale
A 90-100%
B 80-89%
C 70-79%

**Any grade below 70% or termination from a course is deemed an F

W* Official withdrawal without academic penalty, using the online form.
N Incomplete: course work not completed
NG No grade
T Transfer grade
P Pass: Assigned in Pass/Fail Courses*
F Fail: Assigned in Pass/Fail Courses*

All grades are permanent, except “N or NG” which are temporary grades used to indicate that the student’s work in a course has not been completed. An N or NG grade must be removed, and a grade substituted by the instructor. If a change is not reported, the N or NG grade automatically becomes an NF. Without the approval of the instructor, the assistant dean, and the dean, no grade higher than C may replace the NG.

*P/F grades are currently reserved for specific courses. Students should refer to the course syllabus for applicable grade scale.

Updated 4/2024

Program Progress
To qualify for program completion a student must successfully complete, with passing grades, all courses prescribed for the credential sought. Professional Education students must complete their programs within 36 months (3 years) of initial enrollment. Any student who has not completed their program within 36 months (3 years) may need to take additional courses in order to meet the credential requirements. If the program pursued by the student is no longer offered by the College of Professional Studies, the student may be required to choose another program. All tuition and fees must be paid before students will receive a certificate or credential.

Updated 4/2024

Extensions
Under exceptional circumstances, students may request a course extension from their course instructor. Final approval will be granted by the Director, Professional Education. The Director will provide a deadline for work submission; extensions will not be granted for longer than one week following the end of a course. All extension requests must be made before the final course meeting (on-campus/off-campus/on-site/online courses with live class sessions) or before the last day of the class as found on the professional education calendar (for online courses that do not have a live class session meeting requirement). When a course extension is approved, those students will not be permitted to begin a course for which the uncompleted course is a prerequisite until the uncompleted course has been completed. Missing the end date of a final assignment does not constitute an approvable reason for an extension. Students are expected to know and adhere to all course dates and assignment deadlines.

If an extension is granted, an incomplete (“N”) grade may be temporarily awarded. An “N” grade must be replaced with a permanent grade (A, B..., F, etc.). If student work is not submitted/completed by the deadline issued, the “N” grade will revert to the grade earned based on the work that the student did complete. Instructors have the discretion to then impose a grade penalty for late/incomplete work. If the student did not pass the class, it may need to be retaken, at the full tuition rate, to complete a program or certification.

Updated 4/2024
Certification & Recertification

CERTIFICATION POLICY

The College of Professional Studies at Villanova University awards certifications in select fields to individuals who demonstrate superior knowledge and skills in these areas. Certifications can be an important differentiator for an individual during the hiring process and for internal career advancement opportunities.

Individuals interested in earning a certification from Villanova must first successfully complete prerequisite online courses and/or programs, which vary by certification. Once the prerequisite requirements are complete, students can request registration in the respective certification exam from their student support representative. Certification is awarded upon passing the certification exam with a score of at least 70%. Certification exams must be taken within twelve months of completing the associated course or final requisite course of the program. Students are awarded a certification certificate and a digital badge upon successful completion of the certification exam. Certifications and digital badges are valid for three years from the certification exam session start date.

Students who do not attempt the certification exam within one year of completing the associated course/program, or do not retake a failed exam attempt within that twelve-month time frame from the course/program completion, will be required to retake the requisite course or final requisite course of the program at the full tuition rate prior to sitting for the exam again.

Students who do not pass the exam on their first attempt are permitted to retake it two times within the twelve-month window at the retake fee. If a student fails the exam in all three attempts, they will be required to retake the requisite course at the full tuition rate prior to retaking the exam at the retake fee.

RECERTIFICATION POLICY

Villanova requires recertification every 3 years to maintain the credential. To recertify, students must first submit a request for recertification within 12 months of the certification expiration by selecting one of three recertification pathways (see below) and providing the respective supporting documentation. The request is submitted via a form available on the College’s website.

A 6-month grace period from the date of credential expiration may be granted with approval to earn the continuing education units (CEUs). The 6-month grace period does not apply to the option to retake the certification exam.

If a student is recertifying two certifications within the same calendar year, one Villanova course may be permitted to count toward both certification requirements.

Recertification Pathways

1. Complete two Villanova University courses from the approved list of courses for the associated certification. Courses must be completed within the prior 12 months of expiration of certification.

2. Retaking the certification exam; initial exam fee would apply.

3. Earn 18 CEUs over 3-years from the certification issuance. CEUs can be earned through related professional development activities or combining professional development and approved Villanova coursework taken within the prior 12 months of expiration of certification. Students who select this pathway must submit supporting documents to include but not limited to professional development certificate(s) depicting awarded CEUs, official course completion reports, and course certificates. College approval of related professional development activities is required and is at the College’s sole discretion. Pre-approval can be requested.

Once a student has recertified, they will be issued an updated badge and certificate.

Elapsed Certification

Once the recertification period and grace period have elapsed, students are required to retake and pass the certification exam, at the initial exam
fee, in addition to earning the required CEUs or completing two Villanova courses for recertification.

Individuals with an elapsed certification are no longer credential holders and cannot represent themselves as such. Any requests for verification received by the University will indicate that the certification is no longer valid.

Certification digital badges expire at the end of the recertification period and can only be renewed and re-issued through the recertification process.

**Counting Courses towards Multiple Programs**

If approved by the college, an individual course may fulfill a requirement for two separate programs. Students are limited to double counting one course across all professional education certificate programs throughout their entire time in the professional education certificate programs at Villanova University. Students can request approval via professionaled@villanova.edu

**Continuing Education Units (CEU)**

The Continuing Education Unit or CEU is a nationally recognized unit of measure standardizing participation in non-degree continuing education courses. Per the U.S. Department of Education, a CEU is defined as ten (10) contact hours in an organized program under responsible sponsorship, capable direction, and qualified instruction. Students seeking to use CEUs for tuition reimbursement or other purposes are advised to check with their organization to see if CEU’s from Villanova University are accepted.

**Academic Standing**

The CPS Professional Education Team uses two policies to evaluate student academic standing: Attendance and Program Progress. Students who are attending the minimum number of required live class sessions (if applicable), making sufficient progress towards their credential and who are eligible or have been allowed to register to take courses at Villanova for the current term are considered in good academic standing.

Attendance: Students must meet the minimum attendance requirements in each course in which they are registered as defined in the course syllabus and Learning Management System (LMS).

Program Progress: To qualify for a course completion or program certificate, a student, in addition to completing all the studies prescribed for the credential sought, must earn a passing grade or higher in each course.

Students who fail a course required for their program are permitted one additional attempt. Students who fail an elective course or a course taken outside of a program are permitted one additional course attempt for the failed course or, if applicable, they may attempt another appropriate elective. If a certificate student fails a course more than once, the Assistant Dean assesses the student’s academic record and may permit any of the following: 1) further repetition of the required course, elective course or alternate elective course, 2) an alternate plan of course substitutions, or 3) dismissal from professional education courses in the College.

A student who fails a course may be permitted to change programs provided they meet the criteria outlined in the Change of Program policy and the failed course is not a requirement of the new program in which the student enrolls. Repeated courses are subject to the full tuition rate.

Paralegal Professional Program students who fail one of the following program courses: Introduction to Paralegal Profession & Principles; Civil Procedure & Litigation; and Legal Research, are required to meet with the Assistant Dean before progressing to the next course. The student will be given an opportunity to have his/her work re-evaluated by the Program Director and the instructor. A determination will then be made regarding the student’s ability to successfully complete the program. Failure of a course other than those listed above will require a re-take of the failed course and may impact the expected program completion date. The full tuition rate will apply.
Retaking a Course

Students are permitted one retake of a course to regain satisfactory academic progress. Normal tuition rates apply.

Students should check with any agencies, corporations or organizations which may be providing tuition benefits regarding eligibility prior to retaking a course.

Student Conduct

“Villanova University is a Catholic Augustinian community of higher education, committed to excellence and distinction in the discovery, dissemination and application of knowledge.” The institution presumes that all who voluntarily join its scholarly community do so for this primary purpose. Accordingly, rules and regulation governing conduct among community members are designed with the specific intention of enhancing the academic mission of the University.

Since Villanova University is a particularly unique but voluntary community, it depends on its membership to sacrifice, in some instances, individual preferences for the good of the greater whole. Moreover, it depends on its membership to commit itself to a degree of loyalty, a standard of behavior that not only maintains public order but adheres to the principle that “mutual love and respect should animate every aspect of University life.” Accordingly, Villanova confidently expects that all students will comport themselves in a manner that promotes the continuance and enhancement of the University’s high purpose and its moral and religious traditions.

In addition, the following is the University’s policy concerning language used in both written and oral communications:

All written and oral communications of administrators, faculty, staff, and students should be consistent with the University’s belief that all persons are sacred. Language used on campus should respect the dignity and inherent worth of every individual regardless of age, ethnic or racial identification, gender, mental or physical ability, religious persuasion, sexual orientation, and social class. To be encouraged is language which does not perpetuate stereotypes or unfairly characterize any individuals on the basis of group identification.

If the University has reason to believe that students may have conducted themselves inappropriately, the Dean (or designee) will follow the respective University and/or College policy and processes. Students in the VUnited Scholars program should review the Program Handbook for processes and expectations specific to that program.

Academic Integrity

Academic integrity, n. the process of maintaining honesty about ideas and their sources, and avoiding behaviors such as cheating on tests, plagiarizing papers, falsifying data.

Academic integrity is a primary value for any institution of higher education. Cheating on tests, plagiarism, and other forms of academic dishonesty and misconduct are completely unacceptable, especially at Villanova which prides itself on its commitment to the Augustinian values of truth, unity, and love.

Villanova University maintains an Academic Integrity Gateway to provide students with an understanding of the code of academic integrity, procedures and the penalties associated with academic integrity violations. The Academic Integrity Gateway is found on the Falvey Memorial Library’s website: https://library.villanova.edu/research/subject-guides/academicintegrity.

Villanova University’s Code of Academic Integrity and detailed procedures for appeals are found on the University’s website: https://www1.villanova.edu/villanova/provost/resources/student/policies/integrity/code.html.

Title IX Statement

Title IX of the Education Amendments of 1972 ("Title IX") prohibits discrimination on the basis of sex in any federally funded education program or activity. Sexual harassment, which includes
sexual assault and other sexual misconduct, is a form of sex discrimination. Under the University Sexual Misconduct Policy, the University prohibits all forms of sexual misconduct including, sexual harassment, sexual assault, sexual exploitation, dating violence, domestic violence, stalking and retaliation, some of which may constitute prohibited conduct under Title IX. As a recipient of federal funds, Villanova University complies with Title IX and has appointed Ms. Ryan Rost as its Title IX Coordinator. The Title IX Coordinator is responsible for overall Title IX compliance, including oversight of the University’s centralized review, investigation, and resolution process for matters arising under the University Sexual Misconduct Policy. Ms. Rost can be reached at 204 Tolentine Hall, (610) 519-8805, ryan.rost@villanova.edu.

Any student, employee or applicant for employment or admission to the University who believes that they have been discriminated against on the basis of sex, in violation of Title IX, or has been a victim of sexual misconduct under the University’s Sexual Misconduct Policy, may file a complaint with the Title IX Coordinator or Deputy Title IX Coordinator designated below. The Title IX Coordinator is a University resource who can: discuss with Complainants and Respondents the availability of supportive measures with or without the filing of a formal complaint; consider the Complainant’s and Respondent’s wishes with respect to available supportive measures; explain to the Complainant the process for filing a formal complaint; and explain to the Respondent the process following the filing of a formal complaint. The Title IX Coordinator or Deputy Title IX Coordinator will assist the Complainant in identifying the appropriate University policy (with its grievance procedure) to resolve the complaint in a prompt and equitable manner. The Title IX Coordinator or Deputy Title IX Coordinator may consult with other Villanova administrators, as needed, to resolve the complaint in the most effective manner.

The Title IX Coordinator is supported by several Deputy Title IX Coordinators, all of whom are knowledgeable and trained in state and federal laws that apply to matters of sexual misconduct, as well as University policy and procedure.

Ms. Ryan Rost | Title IX Coordinator 204 Tolentine Hall | (610) 519-8805 | ryan.rost@villanova.edu

Ms. Kim Kearney | Deputy Title IX Coordinator Title IX Investigator Garey Hall | (484) 343-6926 | kim.kearney@villanova.edu

Ms. Kathleen Byrnes | Deputy Title IX Coordinator, Vice President for Student Life 202 Dougherty Hall | (610) 519-4550 | kathleen.byrnes@villanova.edu

Ms. Lynn Tighe | Deputy Title IX Coordinator for Athletics Senior Associate Athletic Director for Administration Field House, Second Floor | (610) 519-4121 | lynn.tighe@villanova.edu

This statement can be found on the University website at: https://www1.villanova.edu/university/sexual-misconduct/titleix.html.

**Students with Disabilities**

Villanova University strives to provide an environment for personal and intellectual growth of all its students and complies with the Americans with Disabilities Act of 1990 and Section 504 of the Rehabilitation Act of 1973. In order to meet these commitments, Villanova offers educational opportunities and reasonable academic accommodations for the needs of qualified students with disabilities. The standards for academic credit should not be modified for students with disabilities. Students with disabilities have fulfilled the same entrance requirements, have the same range of backgrounds and experiences as other students at Villanova, and should be fully capable of meeting Villanova’s standards. The University’s goal is to provide access and reasonable accommodations in helping the students achieve those expectations.

**Students with Physical Disabilities**

Services for students with physical disabilities are coordinated through the Office of Disability Services.

https://www1.villanova.edu/university/student-life/ods.html

Students with questions about access issues are encouraged to contact the office: ods@villanova.edu or 610-519-3209.
Students with Learning Disabilities, Neurologically Based Disorders, and Chronic Illnesses

Services for students with learning disabilities, other neurologically based disorders, and those disabled by chronic illnesses that impact learning are provided by Learning Support Services (LSS).

Students who choose to self-identify and ask for academic accommodations must complete a registration process with LSS. Please refer to the LSS policies and procedures regarding accessing accommodations. Students with questions about academic accommodations are encouraged to contact learning.support.services@villanova.edu or call 610-519-5176.

Grade and Faculty Performance
Complaints & Other Concerns

Complaints about grades, faculty and/or other concerns should be sent to cpsstudentsupportsys@villanova.edu within a timely manner (within two weeks of the end of the course, if course related). Complaints are reviewed by the Academic Programs Team and a written response will be sent to the student via email.

Grade & Other Appeals

Students may appeal, in writing, a decision regarding their grade or other issue within one week of receiving the decision from the College only if there is/was:

1. A material procedural defect in the way in which the decision was made, or
2. New material evidence to present that was not reasonably available at the time of the initial review

Appeals should be addressed to the Dean of the College and sent in writing to cpsstudentsupportsys@villanova.edu. These appeals/complaints will be reviewed within one month and a written response will be issued to the student and the instructor (if applicable) via email. The decision of the Dean shall be final.

Dismissal

A student who has not met the program standards as determined by the College of Professional Studies as defined in the Academic Standing and Program Progress policies, may be dismissed from the Villanova non-credit professional programs. The student will be informed of the dismissal via electronic communication to their Villanova University student email account, immediately following the decision.

Typically, the student will be allowed to appeal the dismissal in writing to the Dean of the College. There is no additional process of appeal beyond the Dean of the College. In some cases (e.g., when the student has had previous warnings), the student may, at the determination of the College, be dismissed without the right of appeal.

If the student is already enrolled in future courses when the dismissal notification is sent, the student must withdraw from those courses. Tuition for courses not started will be refunded. Tuition for courses that have begun will be reversed in accordance with the refund schedule found in the Financial Information section of this document.

Students enrolled in the VUnited Scholars Program are subject to the Behavioral Expectations Policy and dismissal procedure found in the VUnited Scholars Handbook.

Updated 4/2024
Certificates

Addiction Studies

Addiction Studies (To be sunset June 1, 2024)

This program prepares students with the appropriate knowledge and skills to become addiction counselors. Students will learn how to work one-on-one with clients in therapeutic settings, determine the causes and triggers of addiction, interview and assess a client’s addiction and mental health issues, and work with the client to determine the best course of treatment. All Villanova counseling courses are approved education hours by the Pennsylvania Certification Board (PCB). Students can apply course hours needed to various PCB certifications. (This program is no longer enrolling new students and will be sunset June 1, 2024)

Degree Type: Professional Certificate

Requirements

13 required

<table>
<thead>
<tr>
<th>Item #</th>
<th>Title</th>
<th>Clock Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>CADD 0001</td>
<td>Addictions Counseling</td>
<td>8</td>
</tr>
<tr>
<td>CADD 0002</td>
<td>Drug &amp; Alcohol Education</td>
<td>8</td>
</tr>
<tr>
<td>CADD 0003</td>
<td>Relapse Prevention</td>
<td>8</td>
</tr>
<tr>
<td>CADD 0004</td>
<td>Cultural Competency</td>
<td>8</td>
</tr>
<tr>
<td>CADD 0005</td>
<td>Substance Abuse Treatment for People with Co-Occurring Disorders</td>
<td>8</td>
</tr>
<tr>
<td>CADD 0006</td>
<td>Interviewing &amp; Counseling Techniques</td>
<td>8</td>
</tr>
<tr>
<td>CADD 0007</td>
<td>Ethical Decision Making</td>
<td>8</td>
</tr>
<tr>
<td>CADD 0008</td>
<td>Group Counseling with Substance Abusers</td>
<td>8</td>
</tr>
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<td>CADD 0009</td>
<td>Intake/Assessment/Record-Keeping with Substance Abusers</td>
<td>8</td>
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<tr>
<td>CADD 0010</td>
<td>Countertransference &amp; Boundary of Self</td>
<td>8</td>
</tr>
<tr>
<td>CADD 0011</td>
<td>Creativity and Coping</td>
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<td>CADD 0012</td>
<td>Counselor Wellness</td>
<td>8</td>
</tr>
<tr>
<td>CADD 0013</td>
<td>Medication Assisted Therapy</td>
<td>8</td>
</tr>
</tbody>
</table>

Total Clock Hours: 104

Recovery Specialist Certificate

The curriculum for this in-person course is designed by the PCB to meet the education requirements for certification in this specialty area in the Commonwealth of Pennsylvania only. The Villanova instructors teaching in the program are approved trainers through the PCB. To complete the course, students must attend all 10 class meetings in person.

Degree Type: Certificate

Requirements

1 required course

<table>
<thead>
<tr>
<th>Item #</th>
<th>Title</th>
<th>Clock Hours</th>
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<tbody>
<tr>
<td>CRS 1001</td>
<td>Certified Recovery Specialist</td>
<td>66</td>
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</table>

Total Clock Hours: 66

Agile

Professional Certificate in Agile

Introduction of scrum, sprint, Kanban and all core agile concepts, demonstrates how they fit together to improve projects and processes, and builds relevant skills professionals may immediately apply within their organization. This program will be sunset on May 31, 2025. The sunset of a course or program does not have any impact on the validity of the earned credential. Students who are not able to complete a program prior to the sunset date will be able to do so with approved replacement courses in accordance with other academic policies.

Degree Type: Professional Certificate
Requirements

3 required courses

<table>
<thead>
<tr>
<th>Item #</th>
<th>Title</th>
<th>Clock Hours</th>
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</thead>
<tbody>
<tr>
<td>AGL 110</td>
<td>Foundations of Agile</td>
<td>80</td>
</tr>
<tr>
<td></td>
<td>Methodology</td>
<td></td>
</tr>
<tr>
<td>AGL 120</td>
<td>Applications of Agile</td>
<td>80</td>
</tr>
<tr>
<td></td>
<td>Principles</td>
<td></td>
</tr>
<tr>
<td>AGL 130</td>
<td>Leading Agile Teams</td>
<td>80</td>
</tr>
<tr>
<td></td>
<td>Total Clock Hours</td>
<td>240</td>
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</table>

Certificate in Agile

This program will not be offered before February 1, 2025.

Degree Type Certificate

Requirements

Select three courses from the list below to reach required 225 clock hours.

Course equivalencies:

AGL 1100 + AGL 1110 = AGL 1120
AGL 1200 + AGL 1210 = AGL 1220
AGL 1300 + AGl 1310 = AGL 1320
PMP 1100 + PMP 1110 = PMP 1120
PMP 1400 + PMP 1410 = PMP 1420

<table>
<thead>
<tr>
<th>Item #</th>
<th>Title</th>
<th>Clock Hours</th>
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<tbody>
<tr>
<td>AGL 1100</td>
<td>Foundations of Agile</td>
<td>37.5</td>
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<tr>
<td></td>
<td>Methodology: Principles</td>
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<tr>
<td>AGL 1110</td>
<td>Foundations of Agile</td>
<td>37.5</td>
</tr>
<tr>
<td></td>
<td>Methodology: Practice</td>
<td></td>
</tr>
<tr>
<td>AGL 1120</td>
<td>Foundations of Agile</td>
<td>75</td>
</tr>
<tr>
<td></td>
<td>Methodology: Principles</td>
<td></td>
</tr>
<tr>
<td></td>
<td>and Practice</td>
<td></td>
</tr>
<tr>
<td>AGL 1200</td>
<td>Applications of Agile</td>
<td>37.5</td>
</tr>
<tr>
<td></td>
<td>Principles</td>
<td></td>
</tr>
<tr>
<td>AGL 1210</td>
<td>Applications of Agile</td>
<td>37.5</td>
</tr>
<tr>
<td></td>
<td>Practice</td>
<td></td>
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<tr>
<td>AGL 1220</td>
<td>Applications of Agile</td>
<td>75</td>
</tr>
<tr>
<td></td>
<td>Principles and Practice</td>
<td></td>
</tr>
<tr>
<td>AGL 1300</td>
<td>Leading Agile Teams</td>
<td>37.5</td>
</tr>
<tr>
<td></td>
<td>Principles</td>
<td></td>
</tr>
<tr>
<td>AGL 1310</td>
<td>Leading Agile Teams</td>
<td>37.5</td>
</tr>
<tr>
<td></td>
<td>Practice</td>
<td></td>
</tr>
<tr>
<td>AGL 1320</td>
<td>Leading Agile Teams</td>
<td>75</td>
</tr>
<tr>
<td></td>
<td>Principles and Practice</td>
<td></td>
</tr>
<tr>
<td>PMP 1100</td>
<td>Project Management Fundamentals: Principles</td>
<td>37.5</td>
</tr>
<tr>
<td>PMP 1110</td>
<td>Project Management Fundamentals: Practice</td>
<td>37.5</td>
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<tr>
<td>PMP 1120</td>
<td>Project Management Fundamentals: Principles and Practice</td>
<td>75</td>
</tr>
<tr>
<td>PMP 1400</td>
<td>Introduction to Agile and Scrum: Principles</td>
<td>37.5</td>
</tr>
<tr>
<td>PMP 1410</td>
<td>Introduction to Agile and Scrum: Practice</td>
<td>37.5</td>
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<tr>
<td>PMP 1420</td>
<td>Introduction to Agile and Scrum: Principles and Practice</td>
<td>75</td>
</tr>
<tr>
<td></td>
<td>Total Clock Hours</td>
<td>225</td>
</tr>
</tbody>
</table>
Business Analysis

Professional Certificate in Business Analysis

This program enables professionals to recognize business requirements that drive IT-related projects. Ideal for professionals involved in analyzing and problem solving, this business analysis certificate helps them identify, analyze and design processes to improve the overall flow of information within their company. This program to be sunset May 31, 2025. The sunset of a course or program does not have any impact on the validity of the earned credential. Students who are not able to complete a program prior to the sunset date will be able to do so with approved replacement courses in accordance with other academic policies.

Degree Type: Professional Certificate

Requirements

2 required; 1 elective course

<table>
<thead>
<tr>
<th>Item #</th>
<th>Title</th>
<th>Clock Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>BSA 110</td>
<td>Essentials of Business Analysis</td>
<td>80</td>
</tr>
<tr>
<td>BSA 120</td>
<td>Mastering Business Analysis</td>
<td>80</td>
</tr>
</tbody>
</table>

Elective Course Options

<table>
<thead>
<tr>
<th>Item #</th>
<th>Title</th>
<th>Clock Hours</th>
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<tbody>
<tr>
<td>AGL 110</td>
<td>Foundations of Agile Methodology</td>
<td>80</td>
</tr>
<tr>
<td>BPM 110</td>
<td>Essentials of Business Process</td>
<td>80</td>
</tr>
<tr>
<td>BSI 110</td>
<td>Essentials of Business Intelligence</td>
<td>80</td>
</tr>
<tr>
<td>DAT 110</td>
<td>Essentials of Data Visualization</td>
<td>80</td>
</tr>
<tr>
<td>ISS 110</td>
<td>Essentials of Cybersecurity</td>
<td>80</td>
</tr>
<tr>
<td>LDR 120</td>
<td>Maximizing Team Effectiveness</td>
<td>80</td>
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<tr>
<td>PMP 110</td>
<td>Essentials of Project Management</td>
<td>42</td>
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<tr>
<td>SSG 140</td>
<td>Lean Innovation &amp; Management</td>
<td>80</td>
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</tbody>
</table>

Total Clock Hours: 200-240

Business Intelligence

Professional Certificate in Business Intelligence

This program provides comprehensive training in key concepts used by business professionals in IT, marketing and other leadership roles to maximize efficiencies, identify opportunities and make informed strategic decisions that can transform an organization’s future. This certificate will help to validate the professional’s business intelligence knowledge as competent to, achieve success and advance the goals of any organization. This program to be sunset May 31, 2025. The sunset of a course or program does not have any impact on the validity of the earned credential. Students who are not able to complete a program prior to the sunset date will be able to do so with approved replacement courses in accordance with other academic policies.

Degree Type: Professional Certificate

Requirements

3 required courses

<table>
<thead>
<tr>
<th>Item #</th>
<th>Title</th>
<th>Clock Hours</th>
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</thead>
<tbody>
<tr>
<td>BSI 110</td>
<td>Essentials of Business Intelligence</td>
<td>80</td>
</tr>
<tr>
<td>BSI 120</td>
<td>Mastering Data Management and Technology</td>
<td>80</td>
</tr>
<tr>
<td>BSI 130</td>
<td>Advanced Data Architecture and Intelligence</td>
<td>80</td>
</tr>
</tbody>
</table>

Total Clock Hours: 240

Business Process Improvement

Professional Certificate in Business Process Improvement Essentials

This program develops essential skills for business process improvement with strategies
and techniques valuable in various industries. Students design their own certificate specific to their interests from the following disciplines: six sigma, project management, business process management, business analysis and agile. This program to be sunset May 31, 2025. The sunset of a course or program does not have any impact on the validity of the earned credential. Students who are not able to complete a program prior to the sunset date will be able to do so with approved replacement courses in accordance with other academic policies.

Degree Type Professional Certificate

Requirements
3 courses that must be chosen from a list of 5 possible courses

Elective Course Options

<table>
<thead>
<tr>
<th>Item #</th>
<th>Title</th>
<th>Clock Hours</th>
</tr>
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<tbody>
<tr>
<td>AGL 110</td>
<td>Foundations of Agile Methodology</td>
<td>80</td>
</tr>
<tr>
<td>BPM 110</td>
<td>Essentials of Business Process Management</td>
<td>80</td>
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<tr>
<td>BSA 110</td>
<td>Essentials of Business Analysis</td>
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</tr>
<tr>
<td>PMP 110</td>
<td>Essentials of Project Management</td>
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<tr>
<td>SSG 100</td>
<td>Essentials of Lean Six Sigma</td>
<td>40</td>
</tr>
<tr>
<td></td>
<td>Total Clock Hours</td>
<td>200-240</td>
</tr>
</tbody>
</table>

Business Process Management

Professional Certificate in Business Process Management

This program develops expertise with business process management (BPM) strategies and techniques to reduce cost and increase an organization’s response time to demand. It is designed for professionals who are implementing process improvements or planning to lead their enterprise’s way of doing business. This comprehensive BPM certificate program prepares participants to work with proven process methodologies to align their company’s processes and leverage critical technology to simulate and model solutions to drive business improvement efforts quickly. This program to be sunset May 31, 2025. The sunset of a course or program does not have any impact on the validity of the earned credential. Students who are not able to complete a program prior to the sunset date will be able to do so with approved replacement courses in accordance with other academic policies.

Degree Type Professional Certificate

Requirements
3 required courses

<table>
<thead>
<tr>
<th>Item #</th>
<th>Title</th>
<th>Clock Hours</th>
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</thead>
<tbody>
<tr>
<td>BPM 110</td>
<td>Essentials of Business Process Management</td>
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<tr>
<td>BPM 120</td>
<td>Mastering Process Methodology &amp; Solutions</td>
<td>80</td>
</tr>
<tr>
<td>BPM 130</td>
<td>Advanced Process Strategy &amp; Practices</td>
<td>80</td>
</tr>
<tr>
<td></td>
<td>Total Clock Hours</td>
<td>240</td>
</tr>
</tbody>
</table>

Contract Management

Professional Certificate in Contract Management

This program provides information for both buyers and sellers who must manage customer and supplier expectations and relationships, control risk and cost, and contribute to organizational profitability and success. The certificate provides specialized training to develop an understanding of contract management in both commercial and government arenas. This program to be sunset May 31, 2025. The sunset of a course or program does not have any impact on the validity of the earned credential. Students who are not able to complete a program prior to the sunset date will be able to do so with approved replacement courses in accordance with other academic policies.
**Certificate in Contract Management**

*This program will not be offered before February 1, 2025.*

**Requirements**

Three required courses to achieve 225 clock hours.

Note course equivalencies:

\[
\text{CTM 1100} + \text{CTM 1110} = \text{CTM 1120} \\
\text{CTM 1200} + \text{CTM 1210} = \text{CTM 1220} \\
\text{CTM 1300} + \text{CTM 1310} = \text{CTM 1320}
\]

<table>
<thead>
<tr>
<th>Item #</th>
<th>Title</th>
<th>Clock Hours</th>
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<tbody>
<tr>
<td>CTM 110</td>
<td>Essentials of Commercial Contract Management</td>
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<tr>
<td>CTM 120</td>
<td>Essentials of Government Contract Management</td>
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<tr>
<td>CTM 130</td>
<td>Advanced Contract Management</td>
<td>80</td>
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</tbody>
</table>

**Total Clock Hours 240**

**Cybersecurity**

**Professional Certificate in Cybersecurity**

This program provides key concepts and skills to lead in the cyberwar against everything from outright threats to the most complex cryptographic attacks. Participants also expand their expertise in both the theoretical and the applied aspects of IS and IT security. *This program to be sunset May, 31 2025. The sunset of a course or program does not have any impact on the validity of the earned*
credential. Students who are not able to complete a program prior to the sunset date will be able to do so with approved replacement courses in accordance with other academic policies.

**Degree Type**  Professional Certificate

**Requirements**
2 required; 1 elective course

<table>
<thead>
<tr>
<th>Item #</th>
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<th>Clock Hours</th>
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<tbody>
<tr>
<td>ISS 110</td>
<td>Essentials of Cybersecurity</td>
<td>80</td>
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<tr>
<td>ISS 120</td>
<td>Mastering Cybersecurity/Security+</td>
<td>80</td>
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**Elective Course**

<table>
<thead>
<tr>
<th>Item #</th>
<th>Title</th>
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</tr>
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<tbody>
<tr>
<td>AGL 110</td>
<td>Foundations of Agile Methodology</td>
<td>80</td>
</tr>
<tr>
<td>BPM 110</td>
<td>Essentials of Business Process Management</td>
<td>80</td>
</tr>
<tr>
<td>BSA 110</td>
<td>Essentials of Business Analysis</td>
<td>80</td>
</tr>
<tr>
<td>BSI 110</td>
<td>Essentials of Business Intelligence</td>
<td>80</td>
</tr>
<tr>
<td>LDR 120</td>
<td>Maximizing Team Effectiveness</td>
<td>80</td>
</tr>
<tr>
<td>PMP 110</td>
<td>Essentials of Project Management</td>
<td>42</td>
</tr>
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</table>

**Total Clock Hours** 200-280

**Digital Marketing**

**Certificate in Digital Marketing**

**Degree Type**  Certificate

**Requirements**
Select 3 courses from the list below to achieve 225 clock hours.

- DMK 1120 (or DMK 1100 + DMK 1110) is a prerequisite of DMK 1200, DMK 1220, DMK 1300, and DMK 1320.

**Course equivalencies:**

- DMK 1100 + DMK 1110 = DMK 1120
- DMK 1200 + DMK 1210 = DMK 1220
- DMK 1300 + DMK 1310 = DMK 1320
- LDNC 1300 + LDNC 1310 = LDNC 1320

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</tr>
<tr>
<td>DMK 1110</td>
<td>Digital Marketing Fundamentals: Practice</td>
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</tr>
<tr>
<td>DMK 1120</td>
<td>Digital Marketing Fundamentals: Principles and Practice</td>
<td>75</td>
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<tr>
<td>DMK 1200</td>
<td>Digital Marketing Tactics: Principles</td>
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</tr>
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<td>DMK 1210</td>
<td>Digital Marketing Tactics: Practice</td>
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</tr>
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<td>Digital Marketing Tactics: Principles and Practice</td>
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</tr>
<tr>
<td>DMK 1300</td>
<td>Advanced Digital Marketing and Analytics: Principles</td>
<td>37.5</td>
</tr>
<tr>
<td>DMK 1310</td>
<td>Advanced Digital Marketing and Analytics: Practice</td>
<td>37.5</td>
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<td>DMK 1320</td>
<td>Advanced Digital Marketing and Analytics: Practice</td>
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<tr>
<td>LDNC 1300</td>
<td>Finance and Accounting for the Non Financial Manager: Principles</td>
<td>37.5</td>
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<td>Finance and Accounting for the Non Financial Manager: Practice</td>
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<tr>
<td>LDNC 1320</td>
<td>Finance and Accounting for the Non Financial Manager: Principles and Practice</td>
<td>75</td>
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</table>

**Total Clock Hours** 225
Financial Management

Professional Certificate in Payroll Administration

In cooperation with the American Payroll Association, Villanova offers the PayTrain® College & University program for payroll professionals which is comprised of two professional development courses: PayTrain® Level 1 - Fundamentals and PayTrain® Level 2 - Mastery. This program is designed for all levels of payroll administration to help increase overall payroll knowledge. It can also be helpful for professionals preparing for the Fundamental Payroll Certification (FPC) exam and/or the Certified Payroll Professional (CPP) exam.

**Degree Type** Professional Certificate

**Requirements**  
2 required courses

<table>
<thead>
<tr>
<th>Item #</th>
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<td>CSPA 2501</td>
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<td>CSPA 2502</td>
<td>PayTrain®</td>
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Human Resources

Professional Certificate in Human Resource Management

Managing employees is critical to every organization’s success. To be an effective HR leader, participants must understand not only complex concepts such as business management and strategy, workforce planning and employment, and human resource development, but also develop practical skills to implement these concepts. This program is designed to develop the knowledge and skills required to serve as a competent HR leader. This program to be sunset May 31, 2025. The sunset of a course or program does not have any impact on the validity of the earned credential. Students who are not able to complete a program prior to the sunset date will be able to do so with approved replacement courses in accordance with other academic policies.

**Degree Type** Certificate

**Requirements**  
2 required; 1 elective course

<table>
<thead>
<tr>
<th>Item #</th>
<th>Title</th>
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<tbody>
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<td>Human Resource Management</td>
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<td>Mastering Organizational Effectiveness</td>
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<table>
<thead>
<tr>
<th>Elective Course</th>
<th>Item #</th>
<th>Title</th>
<th>Clock Hours</th>
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<tbody>
<tr>
<td>AGL 110</td>
<td>Foundations of Agile Methodology</td>
<td>80</td>
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</tr>
<tr>
<td>LDR 110</td>
<td>Strategic Organizational Leadership</td>
<td>80</td>
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</tr>
<tr>
<td>LDR 120</td>
<td>Maximizing Team Effectiveness</td>
<td>80</td>
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<tr>
<td>LDR 130</td>
<td>Finance &amp; Accounting for the Non-Financial Manager</td>
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<td>PMP 110</td>
<td>Essentials of Project Management</td>
<td>42</td>
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<tr>
<td>SSG 140</td>
<td>Lean Innovation &amp; Management</td>
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</table>

| **Total Clock Hours** |                        | **240-280**       |

Certificate in Human Resources

This program will not be offered before February 1, 2025.

**Degree Type** Certificate
Requirements
Select three courses to achieve 225 clock hours.

Note course equivalencies:
HRM 1000 + HRM 1010 = HRM 1020
HRM 1100 + HRM 1110 = HRM 1120
HRM 1200 + HRM 1210 = HRM 1220
LDNC 1100 + LDNC 1110 = LDNC 1120
LDNC 1200 + LDNC 1210 = LDNC 1220

<table>
<thead>
<tr>
<th>Item #</th>
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<td>HRM 1010</td>
<td>HR Fundamentals: Practice</td>
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</tr>
<tr>
<td>HRM 1020</td>
<td>HR Fundamentals: Principles and Practice</td>
<td>75</td>
</tr>
<tr>
<td>HRM 1100</td>
<td>HR Professional: Principles</td>
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<tr>
<td>HRM 1110</td>
<td>HR Professional: Practice</td>
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<tr>
<td>HRM 1120</td>
<td>HR Professional: Principles and Practice</td>
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</tr>
<tr>
<td>HRM 1200</td>
<td>Advanced Human Resources: Principles</td>
<td>37.5</td>
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<tr>
<td>HRM 1210</td>
<td>Advanced Human Resources: Practice</td>
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<tr>
<td>HRM 1220</td>
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<td>LDNC 1100</td>
<td>Strategic Leadership: Principles</td>
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<td>LDNC 1110</td>
<td>Strategic Leadership: Practice</td>
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<tr>
<td>LDNC 1120</td>
<td>Strategic Leadership: Principles and Practice</td>
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<tr>
<td>LDNC 1200</td>
<td>Building &amp; Leading Highly Effective Teams: Principles</td>
<td>37.5</td>
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<td>LDNC 1210</td>
<td>Building &amp; Leading Highly Effective Teams: Practice</td>
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<tr>
<td>LDNC 1220</td>
<td>Building &amp; Leading Highly Effective Teams: Principles &amp; Practice</td>
<td>75</td>
</tr>
</tbody>
</table>

Total Clock Hours 225

Immigration Studies

Villanova Interdisciplinary Immigration Studies Training for Advocates

Designed by an interdisciplinary team of leading faculty, lawyers, and NGOs, VIISTA revolutionizes education about the law by educating legal advocates. Graduates will be eligible, under existing regulations, to apply to become Department of Justice “accredited representatives” authorized to provide low-cost legal representation to migrant and refugee families.

Degree Type Professional Certificate

Requirements
3 required courses

<table>
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<tr>
<th>Item #</th>
<th>Title</th>
<th>Clock Hours</th>
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<tbody>
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<td>VISTA 1000 &amp; 1100</td>
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<td>VISTA 2000 &amp; 2100</td>
<td>Module 2 — Certificate in Immigrant Advocacy</td>
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<tr>
<td>VISTA 3000 &amp; 3100</td>
<td>Module 3 — Certificate in Immigration Trial Advocacy</td>
<td>140</td>
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Total Clock Hours 420

Irish Language Studies

Irish Language Studies

Offered in partnership with the Center for Irish Studies.

Degree Type Professional Certificate
Requirements

<table>
<thead>
<tr>
<th>Item #</th>
<th>Title</th>
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<tbody>
<tr>
<td>CNIP 1111</td>
<td>Introduction to Irish Language 1</td>
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<tr>
<td>CNIP 1112</td>
<td>Introduction to Irish Language 2</td>
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Leadership

Professional Certificate in Organizational Leadership

This program provides management and organizational skills. It promotes personal confidence, professional integrity and team-building techniques used by the country’s top business leaders to propel their organizations forward. Participants will learn strategies commonly used daily by leaders including strategic planning, philosophy and ethics, employee communication and individual development. This program to be sunset May 31, 2025. The sunset of a course or program does not have any impact on the validity of the earned credential. Students who are not able to complete a program prior to the sunset date will be able to do so with approved replacement courses in accordance with other academic policies.

Degree Type Professional Certificate

Requirements

2 required; 1 elective course

<table>
<thead>
<tr>
<th>Item #</th>
<th>Title</th>
<th>Clock Hours</th>
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</thead>
<tbody>
<tr>
<td>LDR 110</td>
<td>Strategic Organizational Leadership</td>
<td>80</td>
</tr>
<tr>
<td>LDR 120</td>
<td>Maximizing Team Effectiveness</td>
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</table>

Elective Course

<table>
<thead>
<tr>
<th>Item #</th>
<th>Title</th>
<th>Clock Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>AGL 110</td>
<td>Foundations of Agile Methodology</td>
<td>80</td>
</tr>
<tr>
<td>HRS 110</td>
<td>Human Resource Management</td>
<td>120</td>
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<tr>
<td>HRS 120</td>
<td>Mastering Organizational Effectiveness</td>
<td>80</td>
</tr>
<tr>
<td>LDR 130</td>
<td>Finance &amp; Accounting for the Non-Financial Manager</td>
<td>80</td>
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<tr>
<td>PMP 110</td>
<td>Essentials of Project Management</td>
<td>42</td>
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<tr>
<td>SSG 140</td>
<td>Lean Innovation &amp; Management</td>
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</tr>
<tr>
<td></td>
<td><strong>Total Clock Hours</strong></td>
<td><strong>200-280</strong></td>
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</table>

Women’s Leadership Development Certificate

This program advances students as leaders in personal, professional and community life. Identifies means to increase emotional intelligence, mindfulness, and growth potential development. Students will improve competencies in systems management, innovation, organizational development, communication and interprofessional relationships. This program enables the understanding of how gender and other identities impact leadership development in organizations and society.

Offered in partnership with the Anne Welsh McNulty Institute for Women’s Leadership.

Degree Type Professional Certificate

Requirements

1 required course, including three residencies

<table>
<thead>
<tr>
<th>Item #</th>
<th>Title</th>
<th>Clock Hours</th>
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</thead>
<tbody>
<tr>
<td>WLDC 3000</td>
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<td></td>
<td><strong>Total Clock Hours</strong></td>
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</table>

Certificate in Leadership

This program will not be offered before February 1, 2025.
Degree Type: Certificate

Requirements
Required:
LDR 1100 Strategic Leadership: Principles AND
LDR 1110 Strategic Leadership Practice
OR
LDR 1120 Strategic Leadership: Principles and Practice

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<tr>
<th>Item #</th>
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<tbody>
<tr>
<td>LDNC 1100</td>
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<td>LDNC 1110</td>
<td>Strategic Leadership: Practice</td>
<td>37.5</td>
</tr>
<tr>
<td>LDNC 1120</td>
<td>Strategic Leadership: Principles and Practice</td>
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</table>

Electives
Choose two from the following electives.

Additional course equivalencies:
LDNC 1200 + LDNC 1210 = LDNC 1220
LDNC 1300 + LDNC 1310 = LDNC 1320
LDNC 1400 + LDNC 1410 = LDNC 1420
LDNC 1500 + LDNC 1510 - LDNC 1520

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<tr>
<th>Item #</th>
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<td>Building &amp; Leading Highly Effective Teams: Principles</td>
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<tr>
<td>LDNC 1220</td>
<td>Building &amp; Leading Highly Effective Teams: Principles &amp; Practice</td>
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<td>LDNC 1300</td>
<td>Finance and Accounting for the Non Financial Manager: Principles</td>
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<td>Finance and Accounting for the Non Financial Manager: Practice</td>
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<tr>
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<td>Systems Thinking and Interactive Design: Principles</td>
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<td>Systems Thinking and Interactive Design: Practice</td>
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<tr>
<td>LDNC 1420</td>
<td>Systems Thinking and Interactive Design: Principles and Practice</td>
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<td>LDNC 1500</td>
<td>Change Management: Principles</td>
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<td>LDNC 1510</td>
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<td>Change Management: Principles and Practice</td>
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<td>LDNC 1600</td>
<td>Contemplative Design Thinking for Mission-Driven Organizations: Principles</td>
<td>37.5</td>
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<td>LDNC 1610</td>
<td>Contemplative Design Thinking for Mission-Driven Organizations: Practice</td>
<td>37.5</td>
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</tbody>
</table>
Learning Design & Technology

Certificate in Learning Design & Technology

The Learning Design & Technology (LDT) program provides students with in-demand knowledge and skills in instructional design to advance within their fields or pursue a career as an Instructional Designer/Learning Experience Designer. It is focused on the online learning environment, and utilizes current and emerging technologies to meet education and training goals in higher education, K-12, business, or government.

Degree Type Professional Certificate

Requirements

<table>
<thead>
<tr>
<th>Item #</th>
<th>Title</th>
<th>Clock Hours</th>
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<tbody>
<tr>
<td>CLDT 1100</td>
<td>Learning Design and Online Pedagogy</td>
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<td>CLDT 1200</td>
<td>Instructional Technology Tools</td>
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<td>CLDT 1300</td>
<td>Assessment and Evaluation</td>
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Nursing

Certificate in Healthcare Design & Innovation

The Certificate in Healthcare Design & Innovation provides the knowledge, skills, and competencies needed to manage the increasing complexities of the rapidly changing healthcare landscape. An interdisciplinary approach offers healthcare professionals the opportunity to retool, advance, and expand leadership skills and professional knowledge.

Drawing on the expertise of a diverse group of faculty, including instructors from the Villanova School of Business and the Fitzpatrick College of Nursing, the Certificate in Healthcare Design & Innovation helps leaders achieve their maximum potential and learn innovative solutions that lead to tangible business results. Whether you are patient-facing or on the business side of the industry, you will be encouraged to go beyond your comfort zone in experiential exercises that encourage you to gain new perspectives and leverage skills that can help you launch the next level of your career. Participants will explore creative yet practical strategies that can be implemented immediately.

Each four-week course includes live evening sessions where participants interact and exchange ideas with others in the industry without taking time away from the workplace.

Offered in partnership with Villanova School of Business and Fitzpatrick College of Nursing

Degree Type Professional Certificate

Requirements

<table>
<thead>
<tr>
<th>Item #</th>
<th>Title</th>
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<tr>
<td>HDI 7010</td>
<td>Healthcare Design and Innovation: Systems and Design Thinking for Healthcare Innovation</td>
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<td>HDI 7020</td>
<td>Healthcare Design and Innovation: Economic Forces and Policy Shaping Healthcare</td>
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<td>HDI 7030</td>
<td>Healthcare Design and Innovation: Digital Health and Analytics</td>
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<td>Healthcare Design and Innovation: Reimagining the Healthcare Supply Chain</td>
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</table>
Nurse Manager Certificate Program

This program is the first of its kind blending concepts of adaptive learning, the flipped classroom, micro-credentialing and design thinking. This innovative program design offers extensive resources that help participants meet individual learning needs on their own schedule while providing a personalized learning experience that allows leaders to showcase their expertise outside of the traditional classroom.

Degree Type Professional Certificate

Requirements

<table>
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<tr>
<th>Item #</th>
<th>Title</th>
<th>Clock Hours</th>
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<tbody>
<tr>
<td>NUCE 7150</td>
<td>Leadership and Management Theory</td>
<td>8</td>
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<tr>
<td>NUCE 7151</td>
<td>Decision Making/Problem Solving/Critical Thinking Skills</td>
<td>8</td>
</tr>
<tr>
<td>NUCE 7152</td>
<td>Team Building: Selecting/Developing/Motivating/Empowering/Coaching Staff</td>
<td>8</td>
</tr>
<tr>
<td>NUCE 7153</td>
<td>Performance Management/Succession Planning</td>
<td>8</td>
</tr>
<tr>
<td>NUCE 7154</td>
<td>Human Resources Management: Conflict/Negotiating/Time Management</td>
<td>8</td>
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<tr>
<td>NUCE 7155</td>
<td>Financial Management/Staffing and Scheduling</td>
<td>8</td>
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</table>

Total Clock Hours 48

Paralegal

Paralegal Professional Certificate

This program educates qualified individuals in the theory and philosophy of the law and the ethics of legal practice. Participants learn the necessary practical skills to enable them to effectively assist lawyers in both the private and public sectors, by the general principles of ethics as defined by the American Bar Association (ABA®), to extend the competent and effective delivery of legal services in our society. This program is offered in a full-time day program (one semester) or a part-time evening setting (9 months).

Degree Type Professional Certificate

Requirements

15 required

<table>
<thead>
<tr>
<th>Item #</th>
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<th>Clock Hours</th>
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<tbody>
<tr>
<td>PRLG 4003</td>
<td>Legal Writing</td>
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<td>Ethics</td>
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<td>PRLG 4015</td>
<td>Employment Law</td>
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<tr>
<td>PRLG 4016</td>
<td>Estates &amp; Trusts</td>
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<td>PRLG 4017</td>
<td>Family Law</td>
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<td>PRLG 4019</td>
<td>Real Estate Law</td>
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<td>PRLG 4030</td>
<td>Torts and Personal Injury Law</td>
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<td>PRLG 4031</td>
<td>Intellectual Property Law</td>
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<td>PRLG 4034</td>
<td>Civil Procedure and Litigation</td>
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<td>PRLG 4035</td>
<td>Business Organizations</td>
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<td>PRLG 4041</td>
<td>Criminal Law</td>
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<tr>
<td>PRLG 4049</td>
<td>Legal Research</td>
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<tr>
<td>PRLG 4055</td>
<td>Introduction to Paralegal Profession and Principles</td>
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<tr>
<td>PRLG 4056</td>
<td>Paralegal Office Coordination</td>
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Total Clock Hours 270

Pre-College Academy

Pre-College Academy

Degree Type Professional Certificate

Requirements

<table>
<thead>
<tr>
<th>Item #</th>
<th>Title</th>
<th>Clock Hours</th>
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<tbody>
<tr>
<td>PCA 0100</td>
<td>Ignite Change in Your Community</td>
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</table>

Total Clock Hours 6

Pre-College Summer Academy

Varied course topics offered.
**Degree Type** Professional Certificate

**Requirements**

<table>
<thead>
<tr>
<th>Item #</th>
<th>Title</th>
<th>Clock Hours</th>
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<tbody>
<tr>
<td>PCA 0101</td>
<td>Become a Socially Responsible Leader</td>
<td>27</td>
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<tr>
<td>PCA 0102</td>
<td>Your Workplace Journey</td>
<td>27</td>
</tr>
<tr>
<td></td>
<td><strong>Total Clock Hours</strong></td>
<td><strong>54</strong></td>
</tr>
</tbody>
</table>

**Project Management**

**Professional Certificate in Applied Project Management**

This comprehensive program is designed for project managers. It is also for those who wish to become project managers, as well as IT professionals, Six Sigma and other quality control managers, business leaders and team leaders, and those who wish to obtain critical knowledge and skills to earn a PMP® or CAPM® certification. This program teaches participants to lead improvement initiatives that can result in measurable growth in important metrics like return on investment and sales and increasing levels of customer satisfaction, employee satisfaction and motivation. *This program will be sunset on May 31, 2025. The sunset of a course or program does not have any impact on the validity of the earned credential. Students who are not able to complete a program prior to the sunset date will be able to do so with approved replacement courses in accordance with other academic policies.*

**Elective Course**

<table>
<thead>
<tr>
<th>Item #</th>
<th>Title</th>
<th>Clock Hours</th>
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</thead>
<tbody>
<tr>
<td>AGL 110</td>
<td>Foundations of Agile Methodology</td>
<td>80</td>
</tr>
<tr>
<td>BPM 110</td>
<td>Essentials of Business Process Management</td>
<td>80</td>
</tr>
<tr>
<td>BSA 110</td>
<td>Essentials of Business Analysis</td>
<td>80</td>
</tr>
<tr>
<td>DAT 110</td>
<td>Essentials of Data Visualization</td>
<td>80</td>
</tr>
<tr>
<td>ISS 110</td>
<td>Essentials of Cybersecurity</td>
<td>80</td>
</tr>
<tr>
<td>LDR 110</td>
<td>Strategic Organizational Leadership</td>
<td>80</td>
</tr>
<tr>
<td>LDR 120</td>
<td>Maximizing Team Effectiveness</td>
<td>80</td>
</tr>
<tr>
<td>LDR 130</td>
<td>Finance &amp; Accounting for the Non-Financial Manager</td>
<td>80</td>
</tr>
<tr>
<td>PMP 140</td>
<td>PMP® Exam Preparation</td>
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<tr>
<td>PMP 150</td>
<td>Project Management Capstone</td>
<td>80</td>
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<td></td>
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</tbody>
</table>

**Certificate in Project Management**

*This program will not be offered before February 1, 2025.*

**Degree Type** Certificate

**Requirements**

2 required; 1 elective course

<table>
<thead>
<tr>
<th>Item #</th>
<th>Title</th>
<th>Clock Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>PMP 110</td>
<td>Essentials of Project Management</td>
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</tr>
<tr>
<td>PMP 120</td>
<td>Mastering Project Management</td>
<td>80</td>
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</tbody>
</table>

Villanova University College of Professional Studies
Requirements

Students may select three courses from the list below.

*Additional Course Equivalencies:

LDNC 1100 + LDNC 1110 = LDNC 1120
PMP 1100 + PMP 1110 = PMP 1120
PMP 1200 + PMP 1210 = PMP 1220
PMP 1300 + PMP 1310 = PMP 1320
PMP 1400 + PMP 1410 = PMP 1420
PMP 1500 + PMP 1510 = PMP 1520

<table>
<thead>
<tr>
<th>Item #</th>
<th>Title</th>
<th>Clock Hours</th>
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</thead>
<tbody>
<tr>
<td>LDNC 1100</td>
<td>Strategic Leadership: Principles</td>
<td>37.5</td>
</tr>
<tr>
<td>LDNC 1110</td>
<td>Strategic Leadership: Practice</td>
<td>37.5</td>
</tr>
<tr>
<td>LDNC 1120</td>
<td>Strategic Leadership: Principles and Practice</td>
<td>75</td>
</tr>
<tr>
<td>PMP 1100</td>
<td>Project Management Fundamentals: Principles</td>
<td>37.5</td>
</tr>
<tr>
<td>PMP 1110</td>
<td>Project Management Fundamentals: Practice</td>
<td>37.5</td>
</tr>
<tr>
<td>PMP 1120</td>
<td>Project Management Fundamentals: Principles and Practice</td>
<td>75</td>
</tr>
<tr>
<td>PMP 1200</td>
<td>Applied Project Management: Principles</td>
<td>37.5</td>
</tr>
<tr>
<td>PMP 1210</td>
<td>Applied Project Management: Practice</td>
<td>37.5</td>
</tr>
<tr>
<td>PMP 1220</td>
<td>Applied Project Management: Principles and Practice</td>
<td>75</td>
</tr>
<tr>
<td>PMP 1300</td>
<td>Mastering Project Management: Principles</td>
<td>37.5</td>
</tr>
<tr>
<td>PMP 1310</td>
<td>Mastering Project Management: Practice</td>
<td>37.5</td>
</tr>
<tr>
<td>PMP 1320</td>
<td>Mastering Project Management: Principles and Practice</td>
<td>75</td>
</tr>
<tr>
<td>PMP 1400</td>
<td>Introduction to Agile and Scrum: Principles</td>
<td>37.5</td>
</tr>
<tr>
<td>PMP 1410</td>
<td>Introduction to Agile and Scrum: Practice</td>
<td>37.5</td>
</tr>
<tr>
<td>PMP 1420</td>
<td>Introduction to Agile and Scrum: Principles and Practice</td>
<td>75</td>
</tr>
<tr>
<td>PMP 1500</td>
<td>Project Management Capstone: Principles</td>
<td>37.5</td>
</tr>
<tr>
<td>PMP 1510</td>
<td>Project Management Capstone: Practice</td>
<td>37.5</td>
</tr>
<tr>
<td>PMP 1520</td>
<td>Project Management Capstone: Principles and Practice</td>
<td>75</td>
</tr>
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</table>

Total Clock Hours 225

Six Sigma

Professional Certificate in Lean Six Sigma

This program enables professionals to build a strategic enterprise toolkit and become fluent in the language of organizational efficiency. It equips them with enhanced expertise in targeted areas and develops valuable skills they can use to analyze, adjust and elevate their organization’s performance. Participants will learn a data-driven approach and methodology for eliminating defects, improving processes and enhancing results that can be applied immediately on the job. The program is the perfect fit for business professionals who want to reduce waste and save money. This program to be sunset May, 31 2025. The sunset of a course or program does not have any impact on the validity of the earned credential. Students who are not able to complete a program prior to the sunset date will be able to do so with approved replacement courses in accordance with other academic policies.

Degree Type Professional Certificate

Requirements

2 required; 1 elective course

<table>
<thead>
<tr>
<th>Item #</th>
<th>Title</th>
<th>Clock Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>SSG 110</td>
<td>Lean Six Sigma</td>
<td>80</td>
</tr>
<tr>
<td>SSG 120</td>
<td>Six Sigma Green Belt</td>
<td>80</td>
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</tbody>
</table>
## Elective Course

<table>
<thead>
<tr>
<th>Item #</th>
<th>Title</th>
<th>Clock Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>AGL 110</td>
<td>Foundations of Agile Methodology</td>
<td>80</td>
</tr>
<tr>
<td>DAT 110</td>
<td>Essentials of Data Visualization</td>
<td>80</td>
</tr>
<tr>
<td>LDR 110</td>
<td>Strategic Organizational Leadership</td>
<td>80</td>
</tr>
<tr>
<td>LDR 120</td>
<td>Maximizing Team Effectiveness</td>
<td>80</td>
</tr>
<tr>
<td>LDR 130</td>
<td>Finance &amp; Accounting for the Non-Financial Manager</td>
<td>80</td>
</tr>
<tr>
<td>PMP 110</td>
<td>Essentials of Project Management</td>
<td>42</td>
</tr>
<tr>
<td>SSG 130</td>
<td>Lean Six Sigma Black Belt</td>
<td>160</td>
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<tr>
<td>SSG 140</td>
<td>Lean Innovation &amp; Management</td>
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<tr>
<td><strong>Total Clock Hours</strong></td>
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</tr>
</tbody>
</table>

## Certificate in Advanced Lean Six Sigma

This program will not be offered before February 1, 2025.

**Degree Type** Certificate

## Requirements

Three required courses can be taken in any order to achieve 225 clock hours.

Note course equivalencies:

SSIG 1400 + SSIG 1410 = SSIG 1420
SSIG 1500 + SSIG 1510 = SSIG 1520
SSIG 1600 + SSIG 1610 = SSIG 1620

<table>
<thead>
<tr>
<th>Item #</th>
<th>Title</th>
<th>Clock Hours</th>
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</thead>
<tbody>
<tr>
<td>SSIG 1400</td>
<td>Design of Experiments: Principles</td>
<td>37.5</td>
</tr>
<tr>
<td>SSIG 1410</td>
<td>Design of Experiments: Practice</td>
<td>37.5</td>
</tr>
<tr>
<td>SSIG 1420</td>
<td>Design of Experiments: Principles and Practice</td>
<td>75</td>
</tr>
<tr>
<td>SSIG 1500</td>
<td>Design For Six Sigma: Principles</td>
<td>37.5</td>
</tr>
<tr>
<td>SSIG 1510</td>
<td>Design For Six Sigma: Practice</td>
<td>37.5</td>
</tr>
<tr>
<td>SSIG 1520</td>
<td>Design for Six Sigma: Principles and Practice</td>
<td>75</td>
</tr>
<tr>
<td>SSIG 1600</td>
<td>Mastery of Lean Six Sigma Principles</td>
<td>37.5</td>
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<tr>
<td>SSIG 1610</td>
<td>Mastering Lean Six Sigma: Master Black Belt</td>
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<td>SSIG 1620</td>
<td>Lean Six Sigma Master Black Belt</td>
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<tr>
<td><strong>Total Clock Hours</strong></td>
<td></td>
<td><strong>225</strong></td>
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## Certificate in Lean Six Sigma

This program will not be offered before February 1, 2025.

**Degree Type** Certificate
## Requirements

Two required courses plus one elective. Required courses can be taken in any order to achieve 150 clock hours.

Note required course equivalencies:

SSIG 1100 + SSIG 1110 = SSIG 1120
SSIG 1200 + SSIG 1210 = SSIG 1220

<table>
<thead>
<tr>
<th>Item #</th>
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<tbody>
<tr>
<td>SSIG 1100</td>
<td>Lean Enterprise Principles</td>
<td>37.5</td>
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<tr>
<td>SSIG 1110</td>
<td>Applying Lean Enterprise Principles and Tools</td>
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<tr>
<td>SSIG 1120</td>
<td>Lean Enterprise</td>
<td>75</td>
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<tr>
<td>SSIG 1200</td>
<td>Introduction to Lean Six Sigma Principles</td>
<td>37.5</td>
</tr>
<tr>
<td>SSIG 1210</td>
<td>Lean Six Sigma in Practice: Green Belt</td>
<td>37.5</td>
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<tr>
<td>SSIG 1220</td>
<td>Lean Six Sigma Green Belt</td>
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</table>

## Electives

Choose from the following electives to achieve 75 clock hours.

Note elective course equivalencies:

SSIG 1300 + SSIG 1310 = SSIG 1320
PMP 1100 + PMP 1110 = PMP 1120
PMP 1200 + PMP 1210 = PMP 1220
PMP 1400 + PMP 1410 = PMP 1420
LDNC 1100 + LDNC 1110 = LDNC 1120
LDNC 1200 + LDNC 1210 = LDNC 1220
LDNC 1300 + LDNC 1310 = LDNC 1320
LDNC 1400 + LDNC 1410 = LDNC 1420

<table>
<thead>
<tr>
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<tbody>
<tr>
<td>LDNC 1100</td>
<td>Strategic Leadership: Principles</td>
<td>37.5</td>
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<td>LDNC 1110</td>
<td>Strategic Leadership: Practice</td>
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<td>LDNC 1120</td>
<td>Strategic Leadership: Principles and Practice</td>
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<tr>
<td>LDNC 1200</td>
<td>Building &amp; Leading Highly Effective Teams: Principles</td>
<td>37.5</td>
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<tr>
<td>LDNC 1210</td>
<td>Building &amp; Leading Highly Effective Teams: Practice</td>
<td>37.5</td>
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<td>LDNC 1220</td>
<td>Building &amp; Leading Highly Effective Teams: Principles &amp; Practice</td>
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<td>LDNC 1300</td>
<td>Finance and Accounting for the Non Financial Manager: Principles</td>
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<td>Finance and Accounting for the Non Financial Manager: Practice</td>
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<td>LDNC 1320</td>
<td>Finance and Accounting for the Non Financial Manager: Principles and Practice</td>
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</tr>
<tr>
<td>LDNC 1400</td>
<td>Systems Thinking and Interactive Design: Principles</td>
<td>37.5</td>
</tr>
<tr>
<td>LDNC 1410</td>
<td>Systems Thinking and Interactive Design: Practice</td>
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</tr>
<tr>
<td>LDNC 1420</td>
<td>Systems Thinking and Interactive Design: Principles and Practice</td>
<td>75</td>
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<tr>
<td>PMP 1100</td>
<td>Project Management Fundamentals: Principles</td>
<td>37.5</td>
</tr>
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</table>
VUnited Scholars

VUnited Scholars

This program is an Augustinian, Catholic, valued-centered, residential environment provides students a meaningful and unique college experience. The program allows students to explore and realize both their learning potential and maximize their personal growth, while preparing students for future, meaningful employment. The program merges the following four elements: academic knowledge, social and psychological development, independent living skills, and career and vocational skills. Students earn a Certificate in Community and Professional Development.

Degree Type  Professional Certificate
### Requirements

<table>
<thead>
<tr>
<th>Item #</th>
<th>Title</th>
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<tbody>
<tr>
<td>VUSC 0001</td>
<td>Internship Preparation Bootcamp</td>
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<td>VUSC 0003</td>
<td>Internship Reflection, Part 1</td>
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<td>VUSC 0007</td>
<td>Internship Reflection, Part 2</td>
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<tr>
<td>VUSC 0008</td>
<td>Fitness and Health</td>
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<tr>
<td>VUSC 0009</td>
<td>Introduction to Nutrition and Wellness, Part 1</td>
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<tr>
<td>VUSC 0010</td>
<td>Cooking and Nutrition, Part 1</td>
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<td>VUSC 0011</td>
<td>Independent Living Skills, Part 1</td>
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<td>VUSC 0012</td>
<td>Entrepreneurship Workshop, Part 1</td>
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<td>VUSC 0013</td>
<td>Internship Reflection, Part 3</td>
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<tr>
<td>VUSC 0014</td>
<td>Introduction to Nutrition and Wellness, Part 2</td>
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<td>VUSC 0015</td>
<td>Internship Reflection, Part 4</td>
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<td>VUSC 0020</td>
<td>Cooking and Nutrition, Part 2</td>
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<td>VUSC 0021</td>
<td>Independent Living Skills, Part 2</td>
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<td>VUSC 0024</td>
<td>Career Prep</td>
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<td>VUSC 0100</td>
<td>Adjusting to College Life and Personal Strengths</td>
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<tr>
<td>VUSC 0101</td>
<td>Theology Part 1, Relating to God</td>
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<tr>
<td>VUSC 0102</td>
<td>Foundations of Literacy and Writing, Part 1</td>
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<tr>
<td>VUSC 0103</td>
<td>Personal Finance</td>
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<tr>
<td>VUSC 0104</td>
<td>Computers and Computer Safety</td>
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<tr>
<td>VUSC 0105</td>
<td>Healthy Relationships</td>
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<tr>
<td>VUSC 0107</td>
<td>Voice, Public Speaking, and Performance</td>
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<tr>
<td>VUSC 0108</td>
<td>Principles of Art and Drawing, Part 1</td>
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<tr>
<td>VUSC 0109</td>
<td>Video Production</td>
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<tr>
<td>VUSC 0200</td>
<td>Self-Leadership</td>
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<tr>
<td>VUSC 0201</td>
<td>Theology Part 2, Discerning the Good and Forming Conscience</td>
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<tr>
<td>VUSC 0202</td>
<td>Foundations of Literacy &amp; Writing Part 1</td>
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<tr>
<td>VUSC 0203</td>
<td>Scientific Thinking: Biological, Physical, and Earth Analytical Sciences</td>
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<tr>
<td>VUSC 0205</td>
<td>Emotional and Social Engagement</td>
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<tr>
<td>VUSC 0207</td>
<td>The Art of Listening</td>
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<td>VUSC 0208</td>
<td>Introduction to Theater, Part 1</td>
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<tr>
<td>VUSC 0209</td>
<td>Principles of Art and Drawing, Part 2</td>
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<td>VUSC 0210</td>
<td>Introduction to Theater, Part 2</td>
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<tr>
<td>VUSC 0300</td>
<td>Intro to Leadership</td>
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<td>VUSC 0301</td>
<td>Theology Part 3, Connecting Faith and Life in a World of Diversity and Change</td>
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<td>VUSC 0302</td>
<td>Integrated Literacy and Writing, Part 1</td>
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<tr>
<td>VUSC 0303</td>
<td>American History</td>
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<tr>
<td>VUSC 0304</td>
<td>Principles of Art and Drawing, Part 3</td>
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<td>VUSC 0400</td>
<td>Advanced Leadership</td>
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<td>VUSC 0401</td>
<td>Theology Part 4, Christian Sacramental Experience</td>
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<td>VUSC 0402</td>
<td>Integrated Literacy and Writing, Part 2</td>
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<td>VUSC 0403</td>
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<td>VUSC 0404</td>
<td>Early Childhood Education</td>
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<tr>
<td>VUSC 0405</td>
<td>Art of Listening, Part 2: The History of Jazz and Pop Music</td>
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<tr>
<td>VUSC 0406</td>
<td>Nursing and First Aid</td>
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<tr>
<td>VUSC 0407</td>
<td>Introduction to Sports Management</td>
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</tbody>
</table>

**Total Clock Hours** 0
# Courses

## Addiction Studies

### CADD 0001: Addictions Counseling
This seminar explores the skills and abilities necessary for those seeking the credential of Certified Addiction Counselor (CAC) in the state of Pennsylvania. Counseling methodologies will be reviewed as well as agency settings in which substance abuse counseling takes place. *(Course to be sunset by June 1, 2024)*

<table>
<thead>
<tr>
<th>Clock Hours</th>
<th>8</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clock Hours per Week</td>
<td>8</td>
</tr>
</tbody>
</table>

### CADD 0002: Drug & Alcohol Education
This course provides an introduction to the physiological mechanism underlying the effects of alcohol and other drugs on the brain, the individual and society. Topics covered include basic pharmacology, placebo and an overview of the nervous system. *(Course to be sunset by June 1, 2024)*

<table>
<thead>
<tr>
<th>Clock Hours</th>
<th>8</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clock Hours per Week</td>
<td>8</td>
</tr>
</tbody>
</table>

### CADD 0003: Relapse Prevention
This class will focus on methods that counselors can use to assist clients in the final stages of treatment and to make post-treatment plans to maintain sobriety. Participants will also learn to recognize the early signs of relapse and address these issues with intervention techniques. *(Course to be sunset by June 1, 2024)*

<table>
<thead>
<tr>
<th>Clock Hours</th>
<th>8</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clock Hours per Week</td>
<td>8</td>
</tr>
</tbody>
</table>

### CADD 0004: Cultural Competency
This seminar investigates treatment considerations in diverse populations based upon ethnic, cultural and racial differences. The importance of these differences will be explored in terms of substance abuse and substance abuse treatment. *(Course to be sunset by June 1, 2024)*

<table>
<thead>
<tr>
<th>Clock Hours</th>
<th>8</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clock Hours per Week</td>
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</table>

### CADD 0005: Substance Abuse Treatment for People with Co-Occurring Disorders
This course is designed to introduce the most common mental health disorders. This includes a review of the relevant signs, symptoms and diagnostic criteria. Students will see how substance related problems as well as barriers to maintaining sobriety interplay with the mental health diagnosis. Participants will practice various techniques that apply to both mental health and substance related disorders, seeing how to best address client’s complex needs. Responding to suicidality will also be emphasized. *(Course to be sunset by June 1, 2024)*

<table>
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<tr>
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<td>Clock Hours per Week</td>
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### CADD 0006: Interviewing & Counseling Techniques
This seminar will walk the counselor from the initial meeting with the client to their involvement in an ongoing counseling relationship. The essential ingredients for counselor skill-building will be explored as well as practiced in this core seminar. *(Course to be sunset by June 1, 2024)*

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<thead>
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<th>Clock Hours</th>
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<td>Clock Hours per Week</td>
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<td>CADD 0007</td>
<td>Ethical Decision Making</td>
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<td>CADD 0008</td>
<td>Group Counseling with Substance Abusers</td>
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<td>CADD 0009</td>
<td>Intake/Assessment/Record-Keeping with Substance Abusers</td>
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<td>CADD 0010</td>
<td>Countertransference &amp; Boundary of Self</td>
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<td>CADD 0011</td>
<td>Creativity and Coping</td>
</tr>
<tr>
<td>CADD 0012</td>
<td>Counselor Wellness</td>
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</tbody>
</table>
CADD 0013: Medication Assisted Therapy

Medication Assisted Therapy (MAT) is the use of medications, in combination with counseling and behavioral therapies, to provide a whole-patient approach to the treatment of substance use disorders. Research shows that when treating substance-use disorders, a combination of medication and behavioral therapies is most successful. MAT is clinically driven with a focus on individualized patient care. (Course to be sunset by June 1, 2024)

Clock Hours 8
Clock Hours per Week 8

CRS 1001: Certified Recovery Specialist

The curriculum for this in-person course is designed by the PCB to meet the education requirements for certification in this specialty area in the Commonwealth of Pennsylvania only. The Villanova instructors teaching in the program are approved trainers through the PCB.

PCB Course materials are provided in hard copy.
Clock Hours 66
Price $1,200.00
Military Price $1,020.00

Agile

AGL 110: Foundations of Agile Methodology

This course allows students to begin learning the tools used in agile methodology, and how to begin implementing them to offer a better-quality product to their client/end-user while fostering team collaboration and relationships. It focuses on the initial learning topics of agile methodology, including specific team roles, such as product owner, while also addressing the framework behind one of the most popular components of agile, which is scrum. The course also discusses the importance of scrum teams, how they should be formed and their roles. This course is the first in a set of three courses designed to help students learn many of the topics covered by several of the agile certifying bodies including Project Management Institute (PMI) and Scrum.org.

Course to be sunset by May 30, 2025. The sunset of a course or program does not have any impact on the validity of the earned credential. Students who are not able to complete a program prior to the sunset date will be able to do so with approved replacement courses in accordance with other academic policies.
Clock Hours 80
Prerequisites Foundations of Agile Methodology
Price $2,295.00
Clock Hours per Week 10
Military Price $1,950.75

AGL 120: Applications of Agile Principles

This course allows the student to continue their agile learning path while utilizing knowledge and tools to engage in team planning for achieving the client deliverable. This course focuses on steps and tools to aid in planning strategies with agile. Utilization of concepts such as Lean and Kanban are discussed as well as addressing the pitfalls to avoid in planning. This is the second in a set of three courses designed to help students learn many of the topics that are covered by several of the agile certifying bodies including Project Management Institute (PMI) and Scrum.org.

Course to be sunset by May 30, 2025. The sunset of a course or program does not have any impact on the validity of the earned credential. Students who are not able to complete a program prior to the sunset date will be able to do so with approved replacement courses in accordance with other academic policies.
Clock Hours 80
Prerequisites Foundations of Agile Methodology
Price $2,295.00
Clock Hours per Week 10
Military Price $1,950.75
AGL 130: Leading Agile Teams
This course allows students to complete the critical knowledge behind this growing methodology so that they can implement learning to aid in the project planning in any industry. This course addresses the last steps in the incorporation of agile methodology by discussing team scaling and team coaching while re-addressing team roles and how the team is to adapt to change throughout the execution process. Additionally, to help in the students’ credential goals, practice questions are provided for those who are also looking to prepare for industry certification. This is the last in a set of three courses designed to help students learn many of the topics that are covered by several of the agile certifying bodies including Project Management Institute (PMI) and Scrum.org.

Course to be sunset by May 30, 2025. The sunset of a course or program does not have any impact on the validity of the earned credential. Students who are not able to complete a program prior to the sunset date will be able to do so with approved replacement courses in accordance with other academic policies.

| Clock Hours | 80 |
| Prerequisites | Applications of Agile Principles |
| Price | $2,495.00 |
| Clock Hours per Week | 10 |
| Military Price | $2,120.75 |

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AGL 1100: Foundations of Agile Methodology: Principles
Part 1, Principles: An overview of the tools used in agile methodology, and how to begin implementing them to offer a better-quality product to their client/end-user while fostering team collaboration and relationships.

This program will not be offered before February 1, 2025.

| Clock Hours | 37.5 |
| Price | $800.00 |
| Clock Hours per Week | 6.25 |
| Military Price | $680.00 |

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AGL 1110: Foundations of Agile Methodology: Practice
Part 2, Practice: An overview of the tools used in agile methodology, and how to begin implementing them to offer a better-quality product to their client/end-user while fostering team collaboration and relationships.

This program will not be offered before February 1, 2025.

| Clock Hours | 37.5 |
| Prerequisites | AGL 1100 Foundations of Agile Methodology: Principles |
| Price | $1,295.00 |
| Clock Hours per Week | 6.25 |
| Military Price | $1,100.75 |

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AGL 1120: Foundations of Agile Methodology: Principles and Practice
An overview of the tools used in agile methodology, and how to begin implementing them to offer a better-quality product to their client/end-user while fostering team collaboration and relationships.

This program will not be offered before February 1, 2025.

| Clock Hours | 75 |
| Price | $2,095.00 |
| Clock Hours per Week | 12.5 |
| Military Price | $1,780.75 |

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AGL 1200: Applications of Agile: Principles
Part 1, Principles: Knowledge to engage in team planning for achieving the client deliverable; steps and tools to aid in planning strategies with agile. Utilization of concepts such as Lean and Kanban are discussed as well as addressing the pitfalls to avoid in planning.

This program will not be offered before February 1, 2025.

| Clock Hours | 37.5 |
| Prerequisites | AGL 1100 Foundations of Agile Methodology: Principles |
| Price | $800.00 |
| Clock Hours per Week | 6.25 |
| Military Price | $680.00 |
### AGL 1210: Applications of Agile: Practice

Part 2, Practice: Knowledge to engage in team planning for achieving the client deliverable; steps and tools to aid in planning strategies with agile. Utilization of concepts such as Lean and Kanban are discussed as well as addressing the pitfalls to avoid in planning.

*This program will not be offered before February 1, 2025.*

- **Clock Hours**: 37.5  
- **Prerequisites**: AGL 1200 Applications of Agile: Principles  
- **Price**: $1,295.00  
- **Clock Hours per Week**: 6.25  
- **Military Price**: $1,100.75

### AGL 1220: Applications of Agile: Principles and Practice

Knowledge to engage in team planning for achieving the client deliverable; steps and tools to aid in planning strategies with agile. Utilization of concepts such as Lean and Kanban are discussed as well as addressing the pitfalls to avoid in planning.

*This program will not be offered before February 1, 2025.*

- **Clock Hours**: 75  
- **Price**: $2,095.00  
- **Clock Hours per Week**: 12.5  
- **Military Price**: $1,780.75

### AGL 1300: Leading Agile Teams: Principles

Part 1, Principles: Advanced tools and strategy to lead agile teams.

*This program will not be offered before February 1, 2025.*

- **Clock Hours**: 37.5  
- **Price**: $800.00  
- **Clock Hours per Week**: 6.25  
- **Military Price**: $680.00

### AGL 1310: Leading Agile Teams: Practice

Part 2, Practice: Advanced tools and strategy to lead agile teams.

*This program will not be offered before February 1, 2025.*

- **Clock Hours**: 37.5  
- **Prerequisites**: AGL 1300 Leading Agile Teams: Principles  
- **Price**: $1,295.00  
- **Clock Hours per Week**: 6.25  
- **Military Price**: $1,100.75

### AGL 1320: Leading Agile Teams: Principles and Practice

Advanced tools and strategy to lead agile teams.

*This program will not be offered before February 1, 2025.*

- **Clock Hours**: 75  
- **Price**: $2,095.00  
- **Clock Hours per Week**: 12.5  
- **Military Price**: $1,780.75

### Business Analysis

#### BSA 110: Essentials of Business Analysis

This course leverages interactive learning tools that introduce managers and professionals to the business requirements that drive IT-related projects. It also discusses how to establish the corporate provisions to assist technical developers and ensure an information system is in place that will help deliver products in a cost-effective, timely manner. Specific topics covered include how to effectively implement data-gathering techniques as well as develop the capabilities to identify, analyze, and design processes to enhance information flow.

*Course to be sunset by May 30, 2025. The sunset of a course or program does not have any impact on the validity of the earned credential. Students who are not able to complete a program prior to the sunset date will be able to do so with approved replacement courses in accordance with other academic policies.*

- **Clock Hours**: 80  
- **Price**: $2,095.00  
- **Clock Hours per Week**: 10  
- **Military Price**: $1,780.75
BSA 120: Mastering Business Analysis

This course explores advanced strategies for gathering, documenting and reviewing requirements for more effective business analysis and implementation. Supporting the latest BABOK® edition, this course includes added test-prep questions to help interested students prepare for the CBAP® or the CCBA® certification. Students explore advanced topics in quality management, testing, verification and validation. Other topics covered include advanced techniques for creative problem solving and advanced quality management to ensure project success.

Course to be sunset by May 30, 2025. The sunset of a course or program does not have any impact on the validity of the earned credential. Students who are not able to complete a program prior to the sunset date will be able to do so with approved replacement courses in accordance with other academic policies.

Clock Hours 80
Prerequisites Essentials of Business Analysis
Price $2,495.00
Clock Hours per Week 10
Military Price $2,120.75

BSI 110: Essentials of Business Intelligence

This course introduces students to the value and structure of the key concepts in enterprise business intelligence. Understanding the core skills of data management, warehousing, BI requirements and data quality is the first step to making effective and efficient business decisions. The course specifically discusses the tools needed to select and evaluate data warehouse technology and platforms.

Course to be sunset by May 30, 2025. The sunset of a course or program does not have any impact on the validity of the earned credential. Students who are not able to complete a program prior to the sunset date will be able to do so with approved replacement courses in accordance with other academic policies.

Clock Hours 80
Prerequisites Essentials of Business Analysis
Price $2,095.00
Clock Hours per Week 10
Military Price $1,780.75

BSI 120: Mastering Data Management and Technology

Building upon the foundational concepts gained in Essentials of Business Intelligence, students will explore more advanced topics including data modeling, MDM, industry data standards, securing BI content, and reporting and performance management. With case studies and exercises, students gain real-world insight into all facets of business intelligence. Throughout the course, students gain the skills needed to create a business case for improving data quality, cost benefit analysis, impact and root causes.

Course to be sunset by May 30, 2025. The sunset of a course or program does not have any impact on the validity of the earned credential. Students who are not able to complete a program prior to the sunset date will be able to do so with approved replacement courses in accordance with other academic policies.

Clock Hours 80
Prerequisites Essentials of Business Intelligence
Price $2,295.00
Clock Hours per Week 10
Military Price $1,950.75
BSI 130: Advanced Data Architecture and Intelligence

This course will help students master the skills needed to lead and manage business intelligence initiatives. In this course, students gain advanced data analytics and modeling skills, along with the best ETL and MDX practices to make sophisticated and effective business decisions. Specific topics include the ability to model and analyze data for strategic and effective decision making.

Course to be sunset by May 30, 2025. The sunset of a course or program does not have any impact on the validity of the earned credential. Students who are not able to complete a program prior to the sunset date will be able to do so with approved replacement courses in accordance with other academic policies.

Clock Hours 80
Prerequisites
Mastering Data Management and Technology
Price $2,495.00
Clock Hours per Week 10
Military Price $2,120.75

Business Process Management

BPM 110: Essentials of Business Process Management

This course focuses on the overall benefits of BPM within an enterprise, and the key business and technology drivers needed for overall alignment with essential business objectives. Students will learn critical BPM practices and change management skills to become a process leader within their organization. The course will also cover the linkage between BPM, project management, and Lean Six Sigma.

Course to be sunset by May 30, 2025. The sunset of a course or program does not have any impact on the validity of the earned credential. Students who are not able to complete a program prior to the sunset date will be able to do so with approved replacement courses in accordance with other academic policies.

Clock Hours 80
Prerequisites
Essentials of Business Process Management
Price $2,295.00
Clock Hours per Week 10
Military Price $1,950.75

BPM 120: Mastering Process Methodology & Solutions

This course focuses on the six phases of BPM methodology: assessment, design, modeling, implementation, monitoring and modification. This course teaches critical Lean Six Sigma techniques for effective data analysis and essential project planning concepts for streamlined BPM project management. In addition, it equips individuals with the skills to effectively manage process improvement initiatives.

Course to be sunset by May 30, 2025. The sunset of a course or program does not have any impact on the validity of the earned credential. Students who are not able to complete a program prior to the sunset date will be able to do so with approved replacement courses in accordance with other academic policies.

Clock Hours 80
Prerequisites
Essentials of Business Process Management
Price $2,295.00
Clock Hours per Week 10
Military Price $1,950.75
BPM 130: Advanced Process Strategy & Practices

This capstone course empowers students with the best practices, strategies, knowledge and change management lessons learned. By completing the BPM track, students will be able to apply skills to real-world process management situations.

Course to be sunset by May 30, 2025. The sunset of a course or program does not have any impact on the validity of the earned credential. Students who are not able to complete a program prior to the sunset date will be able to do so with approved replacement courses in accordance with other academic policies.

Clock Hours 80
Prerequisites Mastering Process Methodology & Solutions
Price $2,495.00
Clock Hours per Week 10
Military Price $2,120.75

Certified Management Accountant


This course helps to prepare students to take Part 1 of the CMA® exam. It covers financial planning, performance, cost management, measurement, internal controls and professional ethics.

Clock Hours 69
Price $1,500.00
Clock Hours per Week 5.8
Military Price $1,275.00

IMA 2302: CMA® Exam Prep Part 2 - Financial Decision Making

This course helps to prepare students to take Part 2 of the CMA® exam. It covers financial statement analysis, corporate finance, decision analysis and risk management, investment decisions and professional ethics.

Clock Hours 69
Price $1,500.00
Clock Hours per Week 5.8
Military Price $1,275.00
CTM 110: Essentials of Commercial Contract Management

In this course, students examine the theory and practice of the federal acquisition management process. The course reviews the pre and post-award contracting process focusing on complex, noncommercial acquisitions. The course also examines the functional roles of individuals having responsibility in this area. Students will develop the skills and knowledge needed to perform the role of business adviser and to apply ethical principles and sound judgment to resolve contracting issues. Specific topics include knowledge to test for the Certified Federal Contract Manager (CFCM) certification and mastery of federal acquisition regulation (FAR) and government contracting best practices.

Course to be sunset by May 30, 2025. The sunset of a course or program does not have any impact on the validity of the earned credential. Students who are not able to complete a program prior to the sunset date will be able to do so with approved replacement courses in accordance with other academic policies.

Clock Hours 80
Price $2,095.00
Clock Hours per Week 10
Military Price $1,780.75

CTM 120: Essentials of Government Contract Management

In this course, students examine the theory and practice of the federal acquisition management process. The course reviews the pre and post-award contracting process focusing on complex, noncommercial acquisitions. The course also examines the functional roles of individuals having responsibility in this area. Students will develop the skills and knowledge needed to perform the role of business adviser and to apply ethical principles and sound judgment to resolve contracting issues. Specific topics include knowledge to test for the Certified Federal Contract Manager (CFCM) certification and mastery of federal acquisition regulation (FAR) and government contracting best practices.

Course to be sunset by May 30, 2025. The sunset of a course or program does not have any impact on the validity of the earned credential. Students who are not able to complete a program prior to the sunset date will be able to do so with approved replacement courses in accordance with other academic policies.

Clock Hours 80
Price $2,095.00
Clock Hours per Week 10
Military Price $1,780.75

CTM 130: Advanced Contract Management

In this course, students cover the Contract Management Body of Knowledge (CMBOK) in advanced contracting topics. Students will enhance their skills and understanding of acquisition management. The class emphasizes both theory and practice allowing students to learn the underlying principles and use of the current tools in the field. This course contains specialized knowledge in commercial and government contracting. Students will learn to apply ethical principles and sound judgment to resolve contracting issues. Specific topics include knowledge to test for the Certified Professional Contracts Management (CPCM) certification.

Course to be sunset by May 30, 2025. The sunset of a course or program does not have any impact on the validity of the earned credential. Students who are not able to complete a program prior to the sunset date will be able to do so with approved replacement courses in accordance with other academic policies.

Clock Hours 80
Price $2,495.00
Clock Hours per Week 10
Military Price $2,120.75
CTM 1100:
Commercial Contract Management: Principles

Part 1, Principles: In this course, students examine the theory and practice of commercial management in a business enterprise. The course reviews the legal framework for commercial acquisition contracts. The course also examines in detail the Uniform Commercial Code as it relates to basic contract law to help students who engage in commercial transactions understand its applicability. This course will also be helpful for those interested in testing for the Certified Commercial Contract Manager (CCCM) certification.

This program will not be offered before February 1, 2025.

Clock Hours 37.5
Price $800.00
Clock Hours per Week 6.25
Military Price $680.00

CTM 1110:
Commercial Contract Management: Practice

Part 2, Practice: In this course, students examine the theory and practice of commercial management in a business enterprise. The course reviews the legal framework for commercial acquisition contracts. The course also examines in detail the Uniform Commercial Code as it relates to basic contract law to help students who engage in commercial transactions understand its applicability. This course will also be helpful for those interested in testing for the Certified Commercial Contract Manager (CCCM) certification.

This program will not be offered before February 1, 2025.

Clock Hours 37.5
Price $1,295.00
Clock Hours per Week 6.25
Military Price $1,100.75

CTM 1120:
Commercial Contract Management: Principles and Practice

In this course, students examine the theory and practice of commercial management in a business enterprise. The course reviews the legal framework for commercial acquisition contracts. The course also examines in detail the Uniform Commercial Code as it relates to basic contract law to help students who engage in commercial transactions understand its applicability. This course will also be helpful for those interested in testing for the Certified Commercial Contract Manager (CCCM) certification.

This program will not be offered before February 1, 2025.

Clock Hours 75
Price $2,095.00
Clock Hours per Week 12.5
Military Price $1,780.75
CTM 1200: Government Contract Management: Principles

Part 1, Principles: In this course, students examine the theory and practice of the federal acquisition management process. The course reviews the pre and post-award contracting process focusing on complex, noncommercial acquisitions. The course also examines the functional roles of individuals having responsibility in this area. Students will develop the skills and knowledge needed to perform the role of business adviser and to apply ethical principles and sound judgment to resolve contracting issues. Specific topics include knowledge to test for the Certified Federal Contract Manager (CFCM) certification and mastery of federal acquisition regulation (FAR) and government contracting best practices.

This program will not be offered before February 1, 2025.

Clock Hours 37.5
Price $800.00
Clock Hours per Week 6.2
Military Price $680.00

CTM 1210: Government Contract Management: Practice

Part 2, Practice: In this course, students examine the theory and practice of the federal acquisition management process. The course reviews the pre and post-award contracting process focusing on complex, noncommercial acquisitions. The course also examines the functional roles of individuals having responsibility in this area. Students will develop the skills and knowledge needed to perform the role of business adviser and to apply ethical principles and sound judgment to resolve contracting issues. Specific topics include knowledge to test for the Certified Federal Contract Manager (CFCM) certification and mastery of federal acquisition regulation (FAR) and government contracting best practices.

This program will not be offered before February 1, 2025.

Clock Hours 37.5
Price $1,295.00
Clock Hours per Week 6.2
Military Price $1,100.75

CTM 1220: Government Contract Management: Principles and Practice

In this course, students examine the theory and practice of the federal acquisition management process. The course reviews the pre and post-award contracting process focusing on complex, noncommercial acquisitions. The course also examines the functional roles of individuals having responsibility in this area. Students will develop the skills and knowledge needed to perform the role of business adviser and to apply ethical principles and sound judgment to resolve contracting issues. Specific topics include knowledge to test for the Certified Federal Contract Manager (CFCM) certification and mastery of federal acquisition regulation (FAR) and government contracting best practices.

This program will not be offered before February 1, 2025.

Clock Hours 75

Prerequisites

In this course, students examine the theory and practice of the federal acquisition management process. The course reviews the pre and post-award contracting process focusing on complex, noncommercial acquisitions. The course also examines the functional roles of individuals having responsibility in this area. Students will develop the skills and knowledge needed to perform the role of business adviser and to apply ethical principles and sound judgment to resolve contracting issues. Specific topics include knowledge to test for the Certified Federal Contract Manager (CFCM) certification and mastery of federal acquisition regulation (FAR) and government contracting best practices.

This program will not be offered before February 1, 2025.

Clock Hours 75

Prerequisites
perform the role of business adviser and to apply ethical principles and sound judgment to resolve contracting issues. Specific topics include knowledge to test for the Certified Federal Contract Manager (CFCM) certification and mastery of federal acquisition regulation (FAR) and government contracting best practices.

**CTM 1300: Advanced Contract Management: Principles**

Part 1, Principles: In this course, students cover the Contract Management Body of Knowledge (CMBOK) in advanced contracting topics. Students will enhance their skills and understanding of acquisition management. The class emphasizes both theory and practice allowing students to learn the underlying principles and use of the current tools in the field. This course contains specialized knowledge in commercial and government contracting. Students will learn to apply ethical principles and sound judgment to resolve contracting issues. Specific topics include knowledge to test for the Certified Professional Contracts Management (CPCM) certification.

*This program will not be offered before February 1, 2025.*

**Clock Hours** 37.5

**Prerequisites**

Must have completed one of the courses from both lists below:

- CTM 1110 Commercial Contract Management: Practice or
- CTM 1120 Commercial Contract Management: Principles and Practice

And

- CTM 1210 Government Contract Management: Practice or

**CTM 1310: Advanced Contract Management: Practice**

Part 2, Practice: In this course, students cover the Contract Management Body of Knowledge (CMBOK) in advanced contracting topics. Students will enhance their skills and understanding of acquisition management. The class emphasizes both theory and practice allowing students to learn the underlying principles and use of the current tools in the field. This course contains specialized knowledge in commercial and government contracting. Students will learn to apply ethical principles and sound judgment to resolve contracting issues. Specific topics include knowledge to test for the Certified Professional Contracts Management (CPCM) certification.

*This program will not be offered before February 1, 2025.*

**Clock Hours** 37.5

**Prerequisites**

CTM 1300 Advanced Contract Management: Principles and Practice

**Price** $800.00

**Military Price** $680.00
CTM 1320: Advanced Contract Management: Principles and Practice

In this course, students cover the Contract Management Body of Knowledge (CMBOK) in advanced contracting topics. Students will enhance their skills and understanding of acquisition management. The class emphasizes both theory and practice allowing students to learn the underlying principles and use of the current tools in the field. This course contains specialized knowledge in commercial and government contracting. Students will learn to apply ethical principles and sound judgment to resolve contracting issues. Specific topics include ethical principles to test for the Certified Professional Contracts Management (CPCM) certification.

This program will not be offered before February 1, 2025.

Clock Hours 75
Price $2,095.00
Clock Hours per Week 12.5
Military Price $1,780.75

ISS 110: Essentials of Cybersecurity

ISS 110: Essentials of Cybersecurity

IS/IT professionals know that hackers and cyber-terrorists have now pushed corporations to new levels of alertness, creating the need for heightened security to protect both infrastructure and data. This course provides students with the tools to implement and maintain security within their organization. Specific topics include tools to implement and maintain security within an organization and skills to assess and manage risk as well as evaluate crypto tools.

Course to be sunset by May 30, 2025. The sunset of a course or program does not have any impact on the validity of the earned credential. Students who are not able to complete a program prior to the sunset date will be able to do so with approved replacement courses in accordance with other academic policies.

Clock Hours 80
Prerequisites Essentials of Cybersecurity
Price $2,495.00
Clock Hours per Week 10
Military Price $2,120.75

Cybersecurity

ISS 120: Mastering Cybersecurity/ Security+

This course expands students’ knowledge in the IS and IT security field, including the critical security concepts impacting today's businesses. Specific topics include communication security, infrastructure security, cloud computing, cryptography, access control, authentication, external attacks, and operational and organization security.

Course to be sunset by May 30, 2025. The sunset of a course or program does not have any impact on the validity of the earned credential. Students who are not able to complete a program prior to the sunset date will be able to do so with approved replacement courses in accordance with other academic policies.

Clock Hours 80
Prerequisites Essentials of Cybersecurity
Price $2,495.00
Clock Hours per Week 10
Military Price $2,120.75

Villanova University College of Professional Studies
Data Science

**DAT 110: Essentials of Data Visualization**

This course is designed to provide students with the ability to tell stories using data. Students will learn best practices about data visualization techniques, tools available for creating effective visualizations, and the most relevant concepts about visual perception. The class will combine two main elements: theory and practice with a focus on real-life applications including how to build at-a-glance dashboards, create data visualizations, and tell stories using industry-standard software.

*Course to be sunset by May 30, 2025. The sunset of a course or program does not have any impact on the validity of the earned credential. Students who are not able to complete a program prior to the sunset date will be able to do so with approved replacement courses in accordance with other academic policies.*

**Clock Hours** 80  
**Price** $2,295.00  
**Clock Hours per Week** 10  
**Military Price** $1,950.75

**Digital Marketing**

**DMK 1100: Digital Marketing Fundamentals: Principles**

Part 1, Principles: An introduction to core digital marketing tools and techniques.  
**Clock Hours** 37.5  
**Price** $800.00  
**Clock Hours per Week** 6.2  
**Military Price** $680.00

**DMK 1110: Digital Marketing Fundamentals: Practice**

Part 2, Practice: An introduction to core digital marketing tools and techniques.  
**Clock Hours** 37.5  
**Prerequisites** DMK 1100 Digital Marketing Fundamentals: Principles  
**Price** $1,295.00  
**Clock Hours per Week** 6.2  
**Military Price** $1,100.75

**DMK 1120: Digital Marketing Fundamentals: Principles and Practice**

An introduction to core digital marketing tools and techniques.  
**Clock Hours** 75  
**Price** $2,095.00  
**Clock Hours per Week** 12.5  
**Military Price** $1,780.75

**DMK 1200: Digital Marketing Tactics: Principles**

Part 1, Principles: Skills and competencies in digital marketing.  
**Clock Hours** 37.5  
**Prerequisites** DMK 1120 Digital Marketing Fundamentals: Principles  
or  
DMK 1100 Digital Marketing Fundamentals: Principles + DMK 1110 Digital Marketing Fundamentals: Practice  
**Price** $800.00  
**Clock Hours per Week** 6.2  
**Military Price** $680.00

**DMK 1210: Digital Marketing Tactics: Practice**

Part 2, Practice: Skills and competencies in digital marketing.  
**Clock Hours** 37.5  
**Prerequisites** DMK 1200 Digital Marketing Tactics: Principles  
**Price** $1,295.00  
**Clock Hours per Week** 6.2  
**Military Price** $1,100.75

**DMK 1220: Digital Marketing Tactics: Principles and Practice**

Skills and competencies in digital marketing.  
**Clock Hours** 75  
**Price** $2,095.00  
**Clock Hours per Week** 12.5  
**Military Price** $1,780.75
DMK 1300: Advanced Digital Marketing and Analytics: Principles
Part 1, Principles: Building and evaluating digital marketing strategies.
Clock Hours: 37.5
Prerequisites: DMK 1120 Digital Marketing Fundamentals: Principles and Practice

or

DMK 1100 Digital Marketing Fundamentals: Principles + DMK 1110 Digital Marketing Fundamentals: Practice
Price: $800.00
Clock Hours per Week: 6.25
Military Price: $680.00

DMK 1300: Advanced Digital Marketing and Analytics: Principles and Practice
Building and evaluating digital marketing strategies.
Clock Hours: 75
Prerequisites: DMK 1120 Digital Marketing Fundamentals: Principles and Practice

or

DMK 1100 Digital Marketing Fundamentals: Principles + DMK 1110 Digital Marketing Fundamentals: Practice
Price: $2,095.00
Clock Hours per Week: 12.5
Military Price: $1,780.75

DMK 1310: Advanced Digital Marketing and Analytics: Practice
Part 2, Practice: Building and evaluating digital marketing strategies.
Clock Hours: 37.5
Prerequisites: DMK 1300 Advanced Digital Marketing and Analytics: Principles
Price: $1,295.00
Clock Hours per Week: 6.25
Military Price: $1,100.75

Financial Management
CSPA 2501: PayTrain® Fundamentals
This course teaches the fundamental payroll calculations and applications necessary for individuals who are new to the payroll industry, those who support the payroll industry, and those who are preparing for the FPC or CPP certification examinations. This course will provide students with the basic knowledge and skills required to maintain payroll compliance and prevent costly penalties.

Hard copy course materials and access code to learning system provided.
Clock Hours: 100
Price: $1,300.00
Clock Hours per Week: 10
Military Price: $1,020.00
**CSPA 2502: PayTrain®**
A continuation of PayTrain® Fundamentals, this course provides students with a solid understanding of advanced payroll topics necessary for payroll managers and supervisors. It is ideal for experienced payroll professionals seeking compliance training, professional development, or CPP certification preparation.

Hard copy course materials and access code to learning system provided.

**Clock Hours** 100

**Prerequisites** PayTrain® Fundamentals

**Price** $1,300.00

**Clock Hours per Week** 10

**Military Price** $1,105.00

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**Human Resources**

**HRM 1000: HR Fundamentals: Principles**
Part 1, Principles: A broad overview of the human resource function. Students will learn to use and apply industry literature, terminology, and best practices.

*This program will not be offered before February 1, 2025.*

**Clock Hours** 37.5

**Prerequisites** HRM 1000 HR Fundamentals: Principles

**Price** $1,295.00

**Clock Hours per Week** 6.25

**Military Price** $1,100.75

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**HRM 1010: HR Fundamentals: Practice**
Part 2, Practice: A broad overview of the human resource function.

*This program will not be offered before February 1, 2025.*

**Clock Hours** 37.5

**Prerequisites** HRM 1000 HR Fundamentals: Principles

**Price** $1,300.00

**Clock Hours per Week** 6.25

**Military Price** $1,105.00

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**HRM 1020: HR Fundamentals: Principles and Practice**
This course gives students a broad overview of the human resource function.

*This program will not be offered before February 1, 2025.*

**Clock Hours** 75

**Price** $2,095.00

**Clock Hours per Week** 12.5

**Military Price** $1,780.75

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**HRM 1100: HR Professional: Principles**
Part 1, Principles: A broad overview of the human resource function. Students will learn to use and apply industry literature, terminology, and best practices.

*This program will not be offered before February 1, 2025.*

**Clock Hours** 37.5

**Price** $800.00

**Clock Hours per Week** 6.2

**Military Price** $680.00

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**HRM 1110: HR Professional: Practice**
Part 2, Practice: Knowledge, skills, and application for Human Resources professionals.

*This program will not be offered before February 1, 2025.*

**Clock Hours** 37.5

**Prerequisites** HRM 1000 HR Fundamentals: Principles

**Price** $1,295.00

**Clock Hours per Week** 6.2

**Military Price** $1,100.75
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Description</th>
<th>Clock Hours</th>
<th>Price</th>
<th>Clock Hours per Week</th>
<th>Military Price</th>
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<tbody>
<tr>
<td>HRM 1120</td>
<td>HR Professional: Principles and Practice</td>
<td>Knowledge, skills, and application for Human Resources professionals.</td>
<td>75</td>
<td>$2,095.00</td>
<td>12.5</td>
<td>$1,780.75</td>
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<tr>
<td>HRM 1200</td>
<td>Advanced Human Resources: Principles</td>
<td>This program will not be offered before February 1, 2025.</td>
<td>37.5</td>
<td>$800.00</td>
<td>6.25</td>
<td>$680.00</td>
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<tr>
<td>HRM 1210</td>
<td>Advanced Human Resources: Practice</td>
<td>Part 2, Practice: A broad overview of the human resource function.</td>
<td>37.5</td>
<td>$1,295.00</td>
<td>6.25</td>
<td>$1,100.75</td>
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<tr>
<td>HRM 1220</td>
<td>Advanced Human Resources: Principles and Practice</td>
<td>Advanced topics for Human Resource professionals.</td>
<td>75</td>
<td>$2,095.00</td>
<td>12.5</td>
<td>$1,780.75</td>
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<tr>
<td>HRS 110</td>
<td>Human Resource Management</td>
<td>This course gives students a broad overview of the human resource function. It covers real-life HR issues and critical topics including strategic planning, recruiting, compensation, benefits and employee relations. Students learn practical techniques that can be put to work immediately to effectively handle HR challenges. They also learn how to use and apply the most current industry literature, terminology, and landmark court cases and best practices in aligning human resource development with the organization's strategic goals. The course can help students prepare for the latest SHRM-CP/SHRM SCP exams if they are interested in pursuing certification. Course to be sunset by May 30, 2025. The sunset of a course or program does not have any impact on the validity of the earned credential. Students who are not able to complete a program prior to the sunset date will be able to do so with approved replacement courses in accordance with other academic policies.</td>
<td>120</td>
<td>$2,495.00</td>
<td>10</td>
<td>$2,120.75</td>
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</tbody>
</table>
HRS 120: Mastering Organizational Effectiveness

In this course, students learn to balance operational and functional duties with the strategic goals of their employer. The course helps professionals leverage the connection between employees and business goals. It begins with the mechanics of organizational change, then focuses on the competencies required to manage both people and processes. Specific topics include how to define team missions, roles, and goals as well as conflict resolution.

Course to be sunset by May 30, 2025. The sunset of a course or program does not have any impact on the validity of the earned credential. Students who are not able to complete a program prior to the sunset date will be able to do so with approved replacement courses in accordance with other academic policies.

Clock Hours 80
Price $2,095.00
Clock Hours per Week 10
Military Price $1,780.75

Immigration Studies

VISTA 1000 & 1100: Module 1 — Certificate in Immigrant Accompaniment

This course focuses on how to successfully work with immigrants and is the foundation for the program. Students will learn to contextualize the global migration phenomenon, demonstrate an understanding of the structure of government, sources of law and the immigration ecosystem, interview an immigrant, appreciate and be sensitive to cultural difference, draft professional documents, practice ethical advocacy for a client, and engage in self and communal care.

Clock Hours 140
Price $1,330.00
Clock Hours per Week 10
Military Price $1,113.50

VISTA 2000 & 2100: Module 2 — Certificate in Immigrant Advocacy

Students in this course will learn to conduct a thorough intake interview with a potential client, including drafting a thorough new client intake form to use to gather facts from clients during interviews; assess a client’s case for eligibility for various immigration benefits; analyze new areas of the law to determine the elements that need to be proven; plan an immigration case; conduct legal research; establish eligibility for an immigration benefit including gathering facts and evidence to support the elements of the immigration benefit; prepare an application and supporting evidence for submission to US Citizenship and Immigration Services (USCIS); maintain an office case file for a client (professional development); draft persuasive professional documents (applications, declarations, cover/argument letter): Engage in self- and communal- care; compile an application to become a DOJ partially accredited representative; (professional development); practice ethical service and advocacy for a client.

Clock Hours 140
Price $1,330.00
Clock Hours per Week 10
Military Price $1,113.50
VISTA 3000 & 3100: Module 3-Certificate in Immigration Trial Advocacy

Students in the course will learn to conduct a removal hearing in immigration court; conduct a thorough intake interview with a potential client whose case is in removal proceedings, including drafting a thorough new client intake form to use to gather facts from clients during interviews; assess a client’s case for eligibility for various forms of relief from removal/deportation; analyze new areas of the law to determine the elements that need to be proven; plan an immigration case for proceedings before an immigration court; establish eligibility for relief from removal, including gathering facts and evidence to support the elements of the form of relief; conduct legal research on immigration law; prepare an application and supporting evidence for submission to an immigration court; prepare a client and witnesses to testify in immigration court; draft and present an opening statement, closing argument and direct examination; maintain an office case file for a client; draft persuasive professional documents; compile an application to become a DOJ fully accredited representative; and practice ethical service and advocacy for a client.

Clock Hours 140
Price $1,330.00
Clock Hours per Week 10
Military Price $1,113.50

Irish Language Studies

CNIP 1111: Introduction to Irish Language 1

Groundwork in Irish (Gaelic), including oral proficiency, aural comprehension, and reading knowledge; for students with no prior knowledge of Irish. Supplementary language laboratory work and oral drills

Clock Hours 10
Price $750.00
Military Price $637.50

CNIP 1112: Introduction to Irish Language 2

Groundwork in Irish (Gaelic), including oral proficiency, aural comprehension and reading knowledge; for students with one semester of Irish study completed. Supplementary language laboratory work and oral drills. Students should have completed CNIP 1111

Clock Hours 10
Prerequisites CNIP 1111 Introduction to Irish Language 1
Price $750.00
Military Price $637.50

Leadership

LDNC 0500: CLIMB Leadership Training

Helps participants take their leadership to new heights and to develop the following skills: Communicate with Clarity; Lead with Ethics; Include by Design; Motivate on Purpose; Build a Collaborative Structure.

Clock Hours 12
Price $0.00
Military Price $0.00

LDNC 1100: Strategic Leadership: Principles

Part 1, Principles: This course is designed to help professionals develop a toolkit they can apply as a leader at work, today, to become a highly productive and inspiring leader of tomorrow. It will discuss the tools needed to create an organization that values learning, promotes diversity, equity, inclusion, innovation, and welcomes change.

This program will not be offered before February 1, 2025.

Clock Hours 37.5
Price $800.00
Military Price $680.00

Clock Hours per Week 6.25
Military Price $680.00
**LDNC 1110: Strategic Leadership: Practice**

Part 2, Practice: This course is designed to help professionals develop a toolkit they can apply as a leader at work, today, to become a highly productive and inspiring leader of tomorrow. It will discuss the tools needed to create an organization that values learning, promotes diversity, equity, inclusion, innovation, and welcomes change.

*This program will not be offered before February 1, 2025.*

- **Clock Hours**: 37.5
- **Prerequisites**: LDR 1100 Strategic Leadership: Principles
- **Price**: $1,295.00
- **Clock Hours per Week**: 6.25
- **Military Price**: $1,100.75

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**LDNC 1120: Strategic Leadership: Principles and Practice**

This course is designed to help professionals develop a toolkit they can apply as a leader at work, today, to become a highly productive and inspiring leader of tomorrow. It will discuss the tools needed to create an organization that values learning, promotes diversity, equity, inclusion, innovation, and welcomes change.

*This program will not be offered before February 1, 2025.*

- **Clock Hours**: 75
- **Prerequisites**: LDR 1100 Strategic Leadership: Principles
- **Price**: $2,095.00
- **Clock Hours per Week**: 12.5
- **Military Price**: $1,780.75

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**LDNC 1200: Building & Leading Highly Effective Teams: Principles**

Part 1, Principles: This course focuses on tools and techniques to build and lead highly effective teams.

*This program will not be offered before February 1, 2025.*

- **Clock Hours**: 37.5
- **Price**: $800.00
- **Clock Hours per Week**: 6.25
- **Military Price**: $680.00

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**LDNC 1210: Building & Leading Highly Effective Teams: Practice**

Part 2, Practice: This course focuses on tools and techniques to build and lead highly effective teams.

*This program will not be offered before February 1, 2025.*

- **Clock Hours**: 37.5
- **Prerequisites**: LDR 1200 Building & Leading Highly Effective Teams: Principles
- **Price**: $1,295.00
- **Clock Hours per Week**: 6.25
- **Military Price**: $1,100.75

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**LDNC 1220: Building & Leading Highly Effective Teams: Principles & Practice**

This course focuses on tools and techniques to build and lead highly effective teams.

*This program will not be offered before February 1, 2025.*

- **Clock Hours**: 75
- **Price**: $2,095.00
- **Clock Hours per Week**: 12.5
- **Military Price**: $1,780.75
LDNC 1300: Finance and Accounting for the Non Financial Manager: Principles

Part 1, Principles: Helps students understand the accounting process and methodologies, enhancing their ability to forecast financial performance, spot trends and study their competition with a keener eye. Participants who successfully complete this course learn to develop the financial skills necessary to evaluate proposed business projects, analyze company performance, and apply finance and accounting principles with confidence.

This program will not be offered before February 1, 2025.

Clock Hours 37.5
Price $800.00
Clock Hours per Week 6.25
Military Price $680.00

LDNC 1310: Finance and Accounting for the Non Financial Manager: Practice

Part 2, Practice: Helps students understand the accounting process and methodologies, enhancing their ability to forecast financial performance, spot trends and study their competition with a keener eye. Participants who successfully complete this course learn to develop the financial skills necessary to evaluate proposed business projects, analyze company performance, and apply finance and accounting principles with confidence.

This program will not be offered before February 1, 2025.

Clock Hours 37.5
Prerequisites LDR 1300 Finance and Accounting for the Non Financial Manager: Principles
Price $1,295.00
Clock Hours per Week 6.25
Military Price $1,100.75

LDNC 1320: Finance and Accounting for the Non Financial Manager: Principles and Practice

This course helps students understand the accounting process and methodologies, enhancing their ability to forecast financial performance, spot trends and study their competition with a keener eye. Participants who successfully complete this course learn to develop the financial skills necessary to evaluate proposed business projects, analyze company performance, and apply finance and accounting principles with confidence.

This program will not be offered before February 1, 2025.

Clock Hours 75
Price $2,095.00
Clock Hours per Week 12.5
Military Price $1,780.75
LDNC 1400: Systems Thinking and Interactive Design: Principles
Part 1, Principles: Provides learners with differential insight to better understand complex adaptive (organizational, business, and social) systems, the interdependent situations that emerge, and ways to influence the systems using interactive design methods.

This program will not be offered before February 1, 2025.
Clock Hours 37.5
Price $800.00
Clock Hours per Week 6.2
Military Price $680.00

LDNC 1420: Systems Thinking and Interactive Design: Principles and Practice
Provides learners with differential insight to better understand complex adaptive (organizational, business, and social) systems, the interdependent situations that emerge, and ways to influence the systems using interactive design methods.

This program will not be offered before February 1, 2025.
Clock Hours 75
Price $2,095.00
Clock Hours per Week 12.5
Military Price $1,780.75

LDNC 1510: Change Management: Practice
Part 2, Practice: Tools and techniques to lead and manage successful change management.

This program will not be offered before February 1, 2025.
Clock Hours 37.5
Prerequisites LDR 1500 Change Management: Practice
Price $1,295.00
Clock Hours per Week 6.2
Military Price $1,100.75

LDNC 1520: Change Management: Principles and Practice
Tools and techniques to lead and manage successful change management.

This program will not be offered before February 1, 2025.
Clock Hours 75
Price $2,095.00
Clock Hours per Week 12.5
Military Price $1,780.75
LDNC 1600: Contemplative Design Thinking for Mission-Driven Organizations: Principles

Part 1, Principles: Mission-driven organizations face the same challenges as all organizations, but the cost of failure goes beyond the organization and its employees. The communities and causes they serve cannot afford for them to respond with “business-as-usual” solutions. This course will combine contemplative practices and design thinking to help mission-driven leaders understand and respond to their organizational challenges with presence and precision.

This program will not be offered before February 1, 2025.

Clock Hours 37.5
Price $800.00
Clock Hours per Week 6.25
Military Price $600.00

LDNC 1610: Contemplative Design Thinking for Mission-Driven Organizations: Practice

Part 2, Practice: Mission-driven organizations face the same challenges as all organizations, but the cost of failure goes beyond the organization and its employees. The communities and causes they serve cannot afford for them to respond with “business-as-usual” solutions. This course will combine contemplative practices and design thinking to help mission-driven leaders understand and respond to their organizational challenges with presence and precision.

This program will not be offered before February 1, 2025.

Clock Hours 37.5
Prerequisites LDNC 1600
Price $1,295.00
Clock Hours per Week 6.25
Military Price $1,100.75

LDNC 1620: Contemplative Design Thinking for Mission-Driven Organizations: Principles and Practice

Mission-driven organizations face the same challenges as all organizations, but the cost of failure goes beyond the organization and its employees. The communities and causes they serve cannot afford for them to respond with “business-as-usual” solutions. This course will combine contemplative practices and design thinking to help mission-driven leaders understand and respond to their organizational challenges with presence and precision.

This program will not be offered before February 1, 2025.

Clock Hours 75
Price $2,095.00
Clock Hours per Week 12.5
Military Price $1,780.75

LDNC 5000: Leadership Symposium

Students will learn from highly successful, inspiring practitioners and academic leaders and gain insights for their own professional development. Readings and structured activities will offer students the opportunity to reflect on their current approach to leadership and explore how they might adapt that strategy in light of the lessons learned.
WLDC 3000: Women's Leadership Development

This course affords the opportunity for participants to gain an in-depth, rigorous professional education experience at a critical moment in their careers. It will develop and expand an individual's skills, an awareness of systemic issues related to gender inequality, and explore approaches to systemic change. In addition, the course offers networking opportunities and enables cross-industry connections and collaboration among women seeking to develop their leadership skills and advance their careers. These networks will support the continued professional development of participants and fuel their ability to contribute to creating a more inclusive environment in their own organizations and communities. Offered in partnership with the Anne Welsh McNulty Institute for Women's Leadership.

Clock Hours 42
Price $6,695.00
Clock Hours per Week 0
Military Price $5,690.75

Learning Design & Technology

CLDT 1100: Learning Design and Online Pedagogy

This course introduces learners to the conceptual and theoretical foundations of learning design. It explores the history of learning design, learning design models, and foundational theories and principles of adult learning and online learning. This course also introduces the fundamentals of designing high quality online learning experiences by considering course alignment, learning outcomes, engaging online activities and assessment. Students will learn effective online teaching practices and the relationship to the use of technology.

Course materials electronic access code provided.

Clock Hours 80
Price $1,250.00
Military Price $1,062.50

CLDT 1200: Instructional Technology Tools

In this course, students will explore the role of technology in education and examine various digital media and technology used in the eLearning environment. Students will learn how to apply technology integration models in selection, design, and development of digital media to achieve learning outcomes and promote learning experience. Further, students will develop skills in utilizing technology to enhance communication and collaboration in consideration of learning equity.

Clock Hours 80
Price $1,250.00
Military Price $1,062.50

CLDT 1300: Assessment and Evaluation

Program and course evaluation is one of the key steps in determining the effectiveness of teaching and continuous improvement of learning experience. In this course, students will explore various evaluation models, principles, and practices employed conducting Instructional Design evaluation. Throughout the course, students will also evaluate and measure the entire instructional design process within various contexts to determine the accomplishment of learning outcomes.

Clock Hours 80
Price $1,250.00
Military Price $1,062.50
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Description</th>
<th>Offered in partnership with Villanova School of Business and Fitzpatrick College of Nursing.</th>
</tr>
</thead>
</table>
| HDI 7010    | Healthcare Design and Innovation: Systems and Design Thinking for Healthcare Innovation | Examine value-driven leadership that is customer-focused with healthcare knowledge. Learn how to assemble teams that can envision the future, navigate complexity and uncertainty during rapid change, assess risk preparedness and tolerance—all while innovating and improving access to care.                                                                                                                                                                                                                                                                       | Clock Hours 16  
Price $2,195.00 |
| HDI 7020    | Healthcare Design and Innovation: Economic Forces and Policy Shaping Healthcare | Gain an understanding of basic economic theory, market drivers, healthcare financing and reimbursement, and cost/benefit analysis. Explore relationships among local, state, federal and global structures and processes involved in healthcare policy formation.                                                                                                                                                                                                                                                                  | Offered in partnership with Villanova School of Business and Fitzpatrick College of Nursing.  
Clock Hours 16  
Price $2,195.00 |
| HDI 7030    | Healthcare Design and Innovation: Digital Health and Analytics               | Examine the opportunities, challenges, and ethical implications of digital technology and big data on healthcare. Analyze how data can provide visual insights, predict trends, and enhance overall public health.                                                                                                                                                                                                                                                                                                                                       | Offered in partnership with Villanova School of Business and Fitzpatrick College of Nursing.  
Clock Hours 16  
Price $2,195.00 |
| HDI 7040    | Healthcare Design and Innovation: Reimagining the Healthcare Supply Chain    | Understand the fundamentals of supply chain management while identifying the unique aspects of healthcare supply chains, including the changing expectations of the consumer and regulated nature of the industry. Explore how insightful management of supply chains can lead to better healthcare.                                                                                                                                                                                                                                                                                       | Offered in partnership with Villanova School of Business and Fitzpatrick College of Nursing.  
Clock Hours 16  
Price $2,195.00 |
| NUCE 7000  | Medical Surgical Systems Update and Review                                    | This virtual, synchronous course updates, reviews and/or refreshes your knowledge of common adult, medical/surgical conditions. Topics are arranged by system and focus on commonly encountered conditions - cardiovascular, pulmonary, GU/GI, endocrine, musculoskeletal, neurologic, oncologic, immunologic, and integumentary systems. Pathophysiology and diagnostic tests will be included |
|             |                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Clock Hours 31  
Price $387.25  
Clock Hours per Week 0 |
**NUCE 7001: Pharmacology Update and Review**

Do you remember the specifics of the angiotensin-renin system? How about why grapefruit interacts with so many medications? A review of commonly encountered medications used for each system will be provided in this program. The prudent use of anti-microbial medications will also be discussed.

**Clock Hours** 14  
**Price** $387.25  
**Clock Hours per Week** 0

**NUCE 7002: Mental Health First Aid**

Mental Health First Aid USA® is a public education program that introduces participants to risk factors and warning signs of mental health problems, builds understanding of their impact and overviews appropriate supports. This 8-hour course uses role-playing and simulations to demonstrate how to offer initial help in a mental health crisis and connect people to the appropriate professional, peer, social and self-help care. The program also teaches common risk factors and warning signs of specific illnesses like anxiety, depression, substance use, bipolar disorder and schizophrenia.

**Clock Hours** 6  
**Price** $387.25  
**Clock Hours per Week** 0

**NUCE 7003: Peripheral IV Insertion & Management**

This course incorporates the Infusion Nurses Society (INS) 2021 Standards of Practice. Content includes criteria for vein selection, vein location and identification, selection of supplies and equipment, and potential complications of IV therapy. A review of developmental considerations for pediatric patients will be presented. Information on legal aspects, malpractice insurance, and proper documentation will be included.

**Clock Hours** 14  
**Price** $387.25  
**Clock Hours per Week** 0

**NUCE 7004: Skills Immersion Lab**

Gain clinical experiences in a state-of-the-art simulation environment - without the anxiety and stress of providing patient care. Obtain hands-on experience with the latest equipment and techniques. Practice IV insertion and management, and expand your physical assessment knowledge and skills by focusing on a holistic assessment of the patient.

**Clock Hours** 14  
**Price** $500.00  
**Clock Hours per Week** 0

**NUCE 7100: Clinical Instructor/Preceptor Certificate Program**

This asynchronous program is designed to expand your competence as a clinical instructor or preceptor. Participants explore how to manage challenges that arise with student/new employee clinical performance, changes in patient status, and the value of teaching interprofessional collaboration. Participants receive information to enhance their effectiveness in the role. All are expected to engage in on-line discussions by raising questions, sharing experiences, and voicing concerns and challenges.

*Offered in partnership with the M. Louise Fitzpatrick College of Nursing.*

**Clock Hours** 16  
**Price** $399.00

**NUCE 7150: Leadership and Management Theory**

The connection between organizational theory, organizational structure, and the manager's role will be explored. Basic concepts of leadership including myths, traits, types and skills will be discussed as a tool for survival in today's health care environment. Effective ways to enable and facilitate staff will be highlighted. Learn how to enhance the functioning of your unit while improving satisfaction and productivity.

**Clock Hours** 8  
**Price** $250.00
NUCE 7151: Decision Making/Problem Solving/Critical Thinking Skills
Here is an opportunity to relate decision-making and creative/critical thinking skills to the role of the nurse manager. Find out how to do a gap analysis; review decision-making models; and acquire new problem-solving strategies that are useful in work related situations. Utilize a “six-thinking hats” strategy to expand your critical analysis abilities.
Clock Hours 8
Price $250.00

NUCE 7152: Team Building: Selecting/Developing/Motivating/Coaching Staff
This course is all about making teams work more effectively. It begins with keys to successful recruitment and moves on to a look at the manager's responsibility for the development and socialization of employees. Theories of motivation and their appropriate uses in the work setting will be reviewed. Separate the manager's role as a coach from that of counselor. Find out how to empower others.
Clock Hours 8
Price $250.00

NUCE 7153: Performance Management/Succession Planning
Improve your performance appraisal skills so that your assessments are fair and equitable. Look at key concepts in the appraisal process. Find out what biases and prejudices you bring to that process. Discuss key factors that influence motivation and productivity. Explore the role of the nurse manager in relation to the staffing and scheduling process, including scheduling methods, standards, plans and classification systems.
Clock Hours 8
Price $250.00

NUCE 7155: Financial Management/Staffing and Scheduling
Here is a unique opportunity to expand your budgeting skills. Review basic concepts of financial management and apply selected economic principles to health care finance. Look at a health care budget and review the budget building process. Learn new ways to analyze financial statements.
Clock Hours 8
Price $250.00

Paralegal

PRLG 4003: Legal Writing
This course provides the fundamentals of legal writing. Students will work with state and federal legal materials including cases and statutes as well as different templates to become familiar with and practice developing legal analyses and communicating such analyses in memoranda, letters, contracts and discovery documents. Additional topics include a review of the federal and state court systems and an introduction to basic legal writing techniques.
Clock Hours 18
PRLG 4007: Ethics
This course provides students with a fundamental understanding of the rules/codes of professional conduct and ethics. Emphasis will be placed on students determining appropriate responses to ethical problems.
Clock Hours 9

PRLG 4015: Employment Law
This course provides an overview of the basic concepts of employment law and legal issues arising in the modern workplace. It uses a hands-on approach in which students apply principles, theory, research and methods to various exercises and projects meant to simulate the work that a paralegal working on employment or labor law matters might expect.
Clock Hours 18

PRLG 4016: Estates & Trusts
This course provides a practical understanding of key laws and considerations of estate planning, administration and elder law. Topics covered include various estate planning techniques; trusts; wills; powers of attorney; planning for incapacity; and estate administration.
Clock Hours 18

PRLG 4017: Family Law
This course will discuss laws covering family relationships and responsibilities. Topics will include procedures covering issues of divorce, annulment, child custody, protection from abuse, child and spousal support, and adoption. Students will learn to prepare the required documents for divorce, custody, support guidelines and abuse.
Clock Hours 18

PRLG 4019: Real Estate Law
This course provides an introduction to the principles of real property ownership, possession, disposition, and control. Topics covered include the different types of ownership and methods of transfer of interests in property, leasing, agreements, financing, title insurance, and document preparation. Students will learn the concepts and terminology necessary to assist lawyers in a typical real estate practice.
Clock Hours 18

PRLG 4020: Torts and Personal Injury Law
This course provides students with a practical understanding of the central principles of tort law, including intentional torts, negligence, negligence-based personal injury claims, vicarious liability, strict liability, products liability, malpractice and common defenses. Additional topics include the role of the attorney, paralegal and investigator within such lawsuits.
Clock Hours 18

PRLG 4031: Intellectual Property Law
This course offers an overview of legal technologies used in today’s law firms. It will discuss both cloud and server-based case management/law office management software and tools to assist with keeping and billing time, managing firm contacts, calendaring events and other related tasks.
Clock Hours 18
PRLG 4034: Civil Procedure and Litigation
The course provides an overview of the litigation process as shaped by federal court procedural rules. Students will learn the way civil litigation progresses through the judicial system from case inception to finish. Students will also learn how paralegals assist lawyers in case management from beginning to end. The course includes the basics of client interviewing, fact gathering, pleadings, discovery, settlements, arbitration, trial preparation and management, appeals, and alternative dispute resolutions.

Clock Hours 21

PRLG 4035: Business Organizations
This course provides an overview of the most common structures of business entities (corporations, partnerships, LLPs, LLCs, etc.) and the related legal privileges and obligations attached to each. It also introduces basic business financial principles and skills that can help a paralegal contribute to a corporate law practice.

Clock Hours 18

PRLG 4039: Contract Law
This course provides an overview of the law governing legally enforceable contracts, including both common law principles and the Uniform Commercial Code. Additional topics covered include contract drafting, review, rules of interpretation, and ethics.

Clock Hours 18

PRLG 4041: Criminal Law
This course provides an overview of the formal criminal processes from arrest to sentencing. Students will learn the basic principles of criminal law, including the limitations on law enforcement authorities in their investigative duties.

Clock Hours 18

PRLG 4049: Legal Research
The course provides an introduction to legal and fact research conducted by paralegals. Basic searching and navigation in electronic databases will be explored, including Boolean and Natural Language searching. This course will also teach how to assess and effectively use freely available government, business, and education-sites to retrieve documents and conduct law-related research. Ethical issues related to legal research will also be covered.

Clock Hours 21

PRLG 4055: Introduction to Paralegal Profession and Principles
This course provides an introduction to the paralegal's role within the legal profession. Topics include paralegals and the American Legal System, the American Court System, substance of the law, an introduction to basic legal analysis and research concepts, and paralegals and the work world, structure and operation of federal and state governmental systems (including the judicial system), sources of law (common law, statutory, constitutional, etc.), the concept of precedent, the adversarial system, professional ethical standards and interviewing techniques.

Clock Hours 21

PRLG 4056: Paralegal Office Coordination
The course offers an introduction to the basic computer applications used in the law office with a focus on information systems. It explores law office software such as time and billing, calendaring, and case management tools.

Clock Hours 18
Pre-College Academy

**PCA 0100: Ignite Change in Your Community**

Identify and articulate your strengths and values as you learn how to become a more self-aware and emotionally intelligent individual. Use these skills to develop a personal and professional vision of yourself as a leader while you develop a leadership plan to positively impact your relationships and your high school community.

**Clock Hours** 6
**Price** $1,095.00
**Military Price** $930.75

**PCA 0101: Become a Socially Responsible Leader**

This course will provide a unique opportunity to develop your knowledge about the workplace, motivation, career paths, college academics, and graduate degrees, and it combines skills and knowledge from ethics, leadership, management, English, and communication studies.

**Clock Hours** 27
**Price** $1,200.00
**Military Price** $1,020.00

**Project Management**

**PMP 1100: Project Management Fundamentals: Principles**

Part 1, Principles: An introduction to core project management tools and techniques.

This program will not be offered before February 1, 2025.

**Clock Hours** 37.5
**Price** $1,295.00
**Clock Hours per Week** 6.2
**Military Price** $1,100.75

**PMP 1110: Project Management Fundamentals: Practice**

Part 2, Practice: An introduction to core project management tools and techniques.

This program will not be offered before February 1, 2025.

**Clock Hours** 75
**Price** $2,095.00
**Clock Hours per Week** 12.5
**Military Price** $1,780.75

**PMP 1120: Project Management Fundamentals: Principles and Practice**

An introduction to core project management tools and techniques.

This program will not be offered before February 1, 2025.

**Clock Hours** 37.5
**Price** $1,200.00
**Clock Hours per Week** 6.2
**Military Price** $680.00

**Clock Hours per Week** 6.2
**Military Price** $680.00
PMP 1200: Applied Project Management: Principles
Part 1, Principles: Explores how leadership, team dynamics, and soft skills enhance project management core competencies and overall project performance.

This program will not be offered before February 1, 2025.
Clock Hours 37.5
Price $800.00
Clock Hours per Week 6.2
Military Price $680.00

PMP 1210: Applied Project Management: Practice
Part 2, Practice: Explores how leadership, team dynamics, and soft skills enhance project management core competencies and overall project performance.

This program will not be offered before February 1, 2025.
Clock Hours 37.5
Prerequisites
PMP 1200 Applied Project Management: Principles
Price $1,295.00
Clock Hours per Week 6.2
Military Price $1,100.75

PMP 1220: Applied Project Management: Principles and Practice
Explores how leadership, team dynamics, and soft skills enhance project management core competencies and overall project performance.

This program will not be offered before February 1, 2025.
Clock Hours 75
Price $2,095.00
Clock Hours per Week 12.5
Military Price $1,780.75

PMP 1300: Mastering Project Management: Principles
Part 1, Principles: Advanced skills and competencies related to leading successful teams and projects.

This program will not be offered before February 1, 2025.
Clock Hours 37.5
Prerequisites
PMP 1200 Applied Project Management: Principles
Price $1,295.00
Clock Hours per Week 6.2
Military Price $1,100.75

PMP 1310: Mastering Project Management: Practice
Part 2, Practice: Advanced skills and competencies related to leading successful teams and projects.

This program will not be offered before February 1, 2025.
Clock Hours 37.5
Prerequisites
PMP 1300 Mastering Project Management: Principles
Price $1,295.00
Clock Hours per Week 6.2
Military Price $1,100.75

PMP 1320: Mastering Project Management: Principles and Practice
Advanced skills and competencies related to leading successful teams and projects.

This program will not be offered before February 1, 2025.
Clock Hours 75
Prerequisites
PMP 1210 Applied Project Management: Practice
or
PMP 1220 Applied Project Management: Principles and Practice
Price $800.00
Clock Hours per Week 6.2
Military Price $680.00

or

PMP 1220 Applied Project Management: Principles and Practice
Price $2,095.00
Clock Hours per Week 12.5
Military Price $1,780.75
PMP 1400: Introduction to Agile and Scrum: Principles
Part 1, Principles: An overview of agile and scrum techniques for project management.
This program will not be offered before February 1, 2025.
Clock Hours 37.5
Price $800.00
Clock Hours per Week 6.2
Military Price $680.00

PMP 1410: Introduction to Agile and Scrum: Practice
Part 2, Practice: An overview of agile and scrum techniques for project management.
This program will not be offered before February 1, 2025.
Clock Hours 37.5
Price $1,295.00
Clock Hours per Week 6.2
Military Price $1,100.75

PMP 1420: Introduction to Agile and Scrum: Principles and Practice
An overview of agile and scrum techniques for project management.
This program will not be offered before February 1, 2025.
Clock Hours 75
Price $2,095.00
Clock Hours per Week 12.5
Military Price $1,780.75

PMP 1500: Project Management Capstone: Principles
Part 1, Principles: Students in this course will continue learning from real-world examples and case studies to build on and develop their project management knowledge and skills.
This program will not be offered before February 1, 2025.
Clock Hours 37.5
Price $1,295.00
Clock Hours per Week 6.2
Military Price $1,100.75

PMP 1510: Project Management Capstone: Practice
Part 2, Practice: Students in this course will continue learning from real-world examples and case studies to build on and develop their project management knowledge and skills.
This program will not be offered before February 1, 2025.
Clock Hours 37.5
Prerequisites
PMP 1500 Project Management Capstone: Principles
Price $1,295.00
Clock Hours per Week 6.2
Military Price $1,100.75

PMP 1520: Project Management Capstone: Principles and Practice
This program will not be offered before February 1, 2025.
Clock Hours 75
Price $2,095.00
Clock Hours per Week 12.5
Military Price $1,780.75
PMP 1520: Project Management Capstone: Principles and Practice

Students in this course will continue learning from real-world examples and case studies to build on and develop their project management knowledge and skills. They will explore content addressed in the latest edition of the Project Management Body of Knowledge (PMBOK® Guide).

This program will not be offered before February 1, 2025.

Clock Hours 75

Prerequisites
PMP 1210 Applied Project Management: Practice

or

PMP 1220 Applied Project Management: Principles and Practice

Price $2,095.00
Clock Hours per Week 12.5
Military Price $1,780.75

Six Sigma

SSG 100: Essentials of Lean Six Sigma

Students in this course discuss the techniques and tools of Six Sigma and Lean, including process mapping, root cause analysis, process control charts, value stream maps, kanbans, 5S principles, and more. Also, the integration of Six Sigma and Lean tools is discussed along with various roles people may play in process improvement. Key topics include: introduction to Lean Six Sigma, DMAIC, basic principles of Lean, and Lean tools and approaches.

Course to be sunset by May 30, 2025. The sunset of a course or program does not have any impact on the validity of the earned credential. Students who are not able to complete a program prior to the sunset date will be able to do so with approved replacement courses in accordance with other academic policies.

Clock Hours 40
Price $995.00
Clock Hours per Week 10
Military Price $845.75

SSG 110: Lean Six Sigma

In the world of lean thinking, the primary goal is to operate more efficiently by eliminating not only defects in products and services but other forms of waste: inventory, processing, waiting, motion, transportation and overproduction. This course teaches Lean Six Sigma techniques to help professionals in both service and manufacturing industries. Specific topics covered include gaining insight to create shorter cycle time for production and critical skills to improve customer satisfaction.

Course to be sunset by May 30, 2025. The sunset of a course or program does not have any impact on the validity of the earned credential. Students who are not able to complete a program prior to the sunset date will be able to do so with approved replacement courses in accordance with other academic policies.

Clock Hours 80
Price $2,295.00
Clock Hours per Week 10
Military Price $1,950.75
SSG 120: Six Sigma Green Belt
Designed for professionals with little or no prior experience with Six Sigma methodologies, this course helps students develop critical skills required for successful project management. In turn, these students can then aid organizations in understanding, interpreting and using the core concepts of Six Sigma. Specific topics covered include critical skills necessary to successfully lead project teams and how to effectively collect and analyze data.

Course to be sunset by May 30, 2025. The sunset of a course or program does not have any impact on the validity of the earned credential. Students who are not able to complete a program prior to the sunset date will be able to do so with approved replacement courses in accordance with other academic policies.

Clock Hours 80
Price $2,495.00
Clock Hours per Week 10
Military Price $2,120.75

SSG 130: Lean Six Sigma Black Belt
In this course, students learn about one of the most sought-after credentials in business today. The Lean Six Sigma Black Belt course teaches students to ask the right questions and get the right answers to help organizations save money by improving productivity, reducing waste, variation and defects. As a Lean Six Sigma Black Belt, mastery of Six Sigma techniques and strategies will help students lead top-quality projects and mentor Green Belts in their organization.

Course to be sunset by May 30, 2025. The sunset of a course or program does not have any impact on the validity of the earned credential. Students who are not able to complete a program prior to the sunset date will be able to do so with approved replacement courses in accordance with other academic policies.

Clock Hours 160
Price $4,095.00
Clock Hours per Week 10
Military Price $3,480.75

SSG 140: Lean Innovation & Management
An advanced Six Sigma course, Lean Innovation & Management addresses the impact lean can have in driving innovation to the next level. The simplicity and quick wins of lean can be a limitation as much as an advantage if it is not led properly. This course is designed for Six Sigma users who want to incorporate lean principles into their innovation strategy.

Course to be sunset by May 30, 2025. The sunset of a course or program does not have any impact on the validity of the earned credential. Students who are not able to complete a program prior to the sunset date will be able to do so with approved replacement courses in accordance with other academic policies.

Clock Hours 80
Price $2,095.00
Clock Hours per Week 10
Military Price $1,780.75
SSG 150: Lean Six Sigma Master Black Belt
This course contains the tools and techniques necessary for efficiently developing Lean Six Sigma within a business. Various experiment design methods and strategies are disassembled and examined. The relationship between the industry, customer and supplier is reviewed and analyzed.

Course to be sunset by May 30, 2025. The sunset of a course or program does not have any impact on the validity of the earned credential. Students who are not able to complete a program prior to the sunset date will be able to do so with approved replacement courses in accordance with other academic policies.

Clock Hours 120
Prerequisites Lean Six Sigma Black Belt
Price $3,495.00
Clock Hours per Week 10
Military Price $2,970.75

SSIG 0004: Lean Enterprise Bootcamp
Lean Enterprise bootcamp provides a process improvement methodology and tools for improving processes by reducing organizational waste. These methodologies and tools can successfully be applied to any type of business environment, including production, service, transional, and administrative in any industry.

Clock Hours 21
Price $1,250.00
Clock Hours per Week 21
Military Price $1,062.50

SSIG 1000: Introduction to Lean Six Sigma: Yellow Belt
Students in this course are introduced to the process improvement methodologies of Lean and Six Sigma. Topics include DMAIC, the principles of Lean, value and waste, the voice of the customer, Kaizen, and root cause analysis. Tools explored include process mapping, value stream mapping, run charts, mistake proofing, and cause and effect diagrams. Additionally, the integration of Lean and Six Sigma is discussed including Lean Six Sigma roles and why quality initiatives fail. This course is offered free of tuition charges.

This program will not be offered before February 1, 2025.

Clock Hours 37.5
Price $0.00
Clock Hours per Week 6.25

SSIG 1100: Lean Enterprise Principles
Part 1, Principles: Lean Enterprise is focused on the efficiency of the entire business. The high-level Lean objectives are to create value for the customer, decrease defects and other forms of waste, and create streamlined flow of products, services, and information. The result is improved quality, less waste, reduced production cycle-time, faster response to customer needs and requirements, and increased customer satisfaction. This increased productivity results in reduced costs and increased profits. In this course, we examine the five principles of Lean including value, value stream mapping, flow, pull and perfection associated tools for each principle.

This program will not be offered before February 1, 2025.

Clock Hours 37.5
Price $800.00
Clock Hours per Week 6.25
Military Price $680.00
**SSIG 1110: Applying Lean Enterprise Principles and Tools**  
Part 2, Practice: Lean Enterprise is focused on the efficiency of the entire business. The high-level Lean objectives are to create value for the customer, decrease defects and other forms of waste, and create streamlined flow of products, services, and information. The result is improved quality, less waste, reduced production cycle-time, faster response to customer needs and requirements, and increased customer satisfaction. This increased productivity results in reduced costs and increased profits. In this course, we examine the five principles of Lean including value, value stream mapping, flow, pull and perfection associated tools for each principle.

*This program will not be offered before February 1, 2025.*  
**Clock Hours** 37.5  
**Prerequisites**  
SSIG 1100: Lean Enterprise Principles  
**Price** $1,295.00  
**Clock Hours per Week** 6.25  
**Military Price** $1,100.75

**SSIG 1120: Lean Enterprise**  
Lean Enterprise is focused on the efficiency of the entire business. The high-level Lean objectives are to create value for the customer, decrease defects and other forms of waste, and create streamlined flow of products, services, and information. The result is improved quality, less waste, reduced production cycle-time, faster response to customer needs and requirements, and increased customer satisfaction. This increased productivity results in reduced costs and increased profits. In this course, we examine the five principles of Lean including value, value stream mapping, flow, pull and perfection associated tools for each principle.

*This program will not be offered before February 1, 2025.*  
**Clock Hours** 75  
**Price** $2,095.00  
**Clock Hours per Week** 12.5  
**Military Price** $1,780.75

**SSIG 1150: Lean Sensei Certification**  
Certification exam for Lean Sensei Certification.

*This program will not be offered before February 1, 2025.*  
**Prerequisites**  
SSIG 1110 Applying Lean Enterprise Principles and Tools  
or  
SSIG 1120 Lean Enterprise  
**Price** $300.00  
**Military Price** $255.00

**SSIG 1200: Introduction to Lean Six Sigma Principles**  
Part 1, Principles: To be successful, organizations must maximize quality and efficiency by producing products and services better, faster, and at lower costs than the competition. Designed for professionals with little or no prior experience with Lean Six Sigma methodologies, this course blends theoretical concepts and practical ideas from a proven process improvement methodology that is effective in all businesses and industries. Specific topics covered include the 5 phase Six Sigma methodology critical skills necessary to successfully lead project teams, how to understand customer needs, how to effectively collect and analyze data, root cause analysis, data-driven decision making, and sustaining lasting improvements.

*This program will not be offered before February 1, 2025.*  
**Clock Hours** 37.5  
**Price** $1,120.00  
**Clock Hours per Week** 6.25  
**Military Price** $952.00
SSIG 1210: Lean Six Sigma in Practice: Green Belt
Part 2, Practice: To be successful, organizations must maximize quality and efficiency by producing products and services better, faster, and at lower costs than the competition. Designed for professionals with little or no prior experience with Lean Six Sigma methodologies, this course blends theoretical concepts and practical ideas from a proven process improvement methodology that is effective in all businesses and industries. Specific topics covered include the 5 phase Six Sigma methodology critical skills necessary to successfully lead project teams, how to understand customer needs, how to effectively collect and analyze data, root cause analysis, data-driven decision making, and sustaining lasting improvements.

This program will not be offered before February 1, 2025.
Clock Hours 37.5
Prerequisites SSIG 1200
Price $1,375.00
Clock Hours per Week 6.25
Military Price $1,168.75

SSIG 1220: Lean Six Sigma Green Belt
To be successful, organizations must maximize quality and efficiency by producing products and services better, faster, and at lower costs than the competition. Designed for professionals with little or no prior experience with Lean Six Sigma methodologies, this course blends theoretical concepts and practical ideas from a proven process improvement methodology that is effective in all businesses and industries. Specific topics covered include the 5 phase Six Sigma methodology critical skills necessary to successfully lead project teams, how to understand customer needs, how to effectively collect and analyze data, root cause analysis, data-driven decision making, and sustaining lasting improvements.

This program will not be offered before February 1, 2025.
Clock Hours 75
Price $2,495.00
Clock Hours per Week 12.5
Military Price $2,120.75

SSIG 1250: Lean Six Sigma Green Belt Certification
Certification Exam for Lean Six Sigma Green Belt.

This program will not be offered before February 1, 2025.
Prerequisites SSIG 1210 Lean Six Sigma in Practice or SSIG 1220 Lean Six Sigma Green Belt
Price $300.00
Military Price $255.00
SSIG 1300: Advanced Lean Six Sigma Principles

Part 1, Principles: In this course, students learn about one of the most sought-after credentials in business today. The Lean Six Sigma Black Belt course teaches students to ask the right questions and get the right answers to help organizations save money by improving productivity, reducing waste, variation and defects. As a Lean Six Sigma Black Belt, mastery of Lean Six Sigma techniques and strategies will help students lead top-quality projects and mentor Green Belts in their organization.

This program will not be offered before February 1, 2025.

Clock Hours 37.5
Prerequisites
SSIG 1210 Lean Six Sigma in Practice: Green Belt
or
SSIG 1220 Lean Six Sigma Green Belt
Price $1,895.00
Clock Hours per Week 6.25
Military Price $1,610.75

SSIG 1310: Advanced Lean Six Sigma in Practice: Black Belt

Part 2, Practice: In this course, students learn about one of the most sought-after credentials in business today. The Lean Six Sigma Black Belt course teaches students to ask the right questions and get the right answers to help organizations save money by improving productivity, reducing waste, variation and defects. As a Lean Six Sigma Black Belt, mastery of Lean Six Sigma techniques and strategies will help students lead top-quality projects and mentor Green Belts in their organization.

This program will not be offered before February 1, 2025.

Clock Hours 37.5
Prerequisites
SSIG 1300 Advanced Lean Six Sigma Principles
Price $2,295.00
Clock Hours per Week 6.25
Military Price $1,950.75

SSIG 1320: Lean Six Sigma Black Belt

In this course, students learn about one of the most sought-after credentials in business today. The Lean Six Sigma Black Belt course teaches students to ask the right questions and get the right answers to help organizations save money by improving productivity, reducing waste, variation and defects. As a Lean Six Sigma Black Belt, mastery of Lean Six Sigma techniques and strategies will help students lead top-quality projects and mentor Green Belts in their organization.

This program will not be offered before February 1, 2025.

Clock Hours 75
Prerequisites
SSIG 1210 Lean Six Sigma in Practice: Green Belt
or
SSIG 1220 Lean Six Sigma Green Belt
Price $4,190.00
Clock Hours per Week 12.5
Military Price $3,561.50
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<th>Course Code</th>
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<th>Description</th>
<th>Prerequisites</th>
<th>Clock Hours</th>
<th>Price</th>
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<tr>
<td>SSIG 1350</td>
<td>Lean Six Sigma Black Belt Certification</td>
<td>Certification exam for Lean Six Sigma Black Belt.</td>
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<tr>
<td>SSIG 1400</td>
<td>Design of Experiments: Principles</td>
<td>Part 1, Principles: Design of Experiments (DOE) is an advanced course within the Six Sigma body of knowledge, and it is a way of identifying key elements that can improve your processes and optimize your solutions. DOE is a powerful tool that addresses issues using proven scientific principles to get you to the best solutions quickly. Long used in manufacturing, Design of Experiments can be applied to process improvement sectors in all industries.</td>
<td>SSIG 1310 Advanced Lean Six Sigma in Practice: Black Belt OR SSIG 1320 Lean Six Sigma Black Belt</td>
<td>37.5</td>
<td>$800.00</td>
<td>$680.00</td>
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<tr>
<td>SSIG 1410</td>
<td>Design of Experiments: Practice</td>
<td>Part 2, Practice: Design of Experiments (DOE) is an advanced course within the Six Sigma body of knowledge, and it is a way of identifying key elements that can improve your processes and optimize your solutions. DOE is a powerful tool that addresses issues using proven scientific principles to get you to the best solutions quickly. Long used in manufacturing, Design of Experiments can be applied to process improvement sectors in all industries.</td>
<td>SSIG 1400</td>
<td>37.5</td>
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<td>SSIG 1420</td>
<td>Design of Experiments: Principles and Practice</td>
<td>Design of Experiments (DOE) is an advanced course within the Six Sigma body of knowledge, and it is a way of identifying key elements that can improve your processes and optimize your solutions. DOE is a powerful tool that addresses issues using proven scientific principles to get you to the best solutions quickly. Long used in manufacturing, Design of Experiments can be applied to process improvement sectors in all industries.</td>
<td>SSIG 1400</td>
<td>75</td>
<td>$2,095.00</td>
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SSIG 1500: Design For Six Sigma: Principles

Part 1, Principles: DFSS (Design for Six Sigma) begins with a discussion on the challenges faced during product and process design. The conversation then continues by categorizing the Six Sigma concepts as they apply to DFSS. We then expand on the methodologies used in DFSS, including DMADV (Define, Measure, Analyze, Design, and Verify) and IDDOV (Identify, Design, Develop, Optimize, and Verify). Because a successful project requires a strong project manager, we place special emphasis on defining scope, scheduling, key project management tools, and closing out a project.

This program will not be offered before February 1, 2025.

Clock Hours 37.5  
Price $800.00  
Clock Hours per Week 6.25  
Military Price $680.00

SSIG 1510: Design For Six Sigma: Practice

Part 2, Practice: DFSS (Design for Six Sigma) begins with a discussion on the challenges faced during product and process design. The conversation then continues by categorizing the Six Sigma concepts as they apply to DFSS. We then expand on the methodologies used in DFSS, including DMADV (Define, Measure, Analyze, Design, and Verify) and IDDOV (Identify, Design, Develop, Optimize, and Verify). Because a successful project requires a strong project manager, we place special emphasis on defining scope, scheduling, key project management tools, and closing out a project.

This program will not be offered before February 1, 2025.

Clock Hours 37.5  
Price $1,295.00  
Clock Hours per Week 6.25  
Military Price $1,100.75

SSIG 1520: Design for Six Sigma: Principles and Practice

DFSS (Design for Six Sigma) begins with a discussion on the challenges faced during product and process design. The conversation then continues by categorizing the Six Sigma concepts as they apply to DFSS. We then expand on the methodologies used in DFSS, including DMADV (Define, Measure, Analyze, Design, and Verify) and IDDOV (Identify, Design, Develop, Optimize, and Verify). Because a successful project requires a strong project manager, we place special emphasis on defining scope, scheduling, key project management tools, and closing out a project.

This program will not be offered before February 1, 2025.

Clock Hours 75  
Price $2,095.00  
Clock Hours per Week 12.5  
Military Price $1,780.75
**SSIG 1600: Mastery of Lean Six Sigma Principles**

Part 1, Principles: This course contains the tools and techniques necessary for efficiently implementing Lean Six Sigma on an organizational basis. Various experimental design methods and strategies are disassembled and examined. The relationship between the industry, customer and supplier is reviewed and analyzed. The LSS Master Black Belt will learn to mentor LSS Black Belts and Green Belts.

*This program will not be offered before February 1, 2025.*

- **Clock Hours** 37.5
- **Price** $2,025.00
- **Clock Hours per Week** 6.25
- **Military Price** $1,721.25

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**SSIG 1610: Mastering Lean Six Sigma: Master Black Belt**

Part 2, Practice: This course contains the tools and techniques necessary for efficiently implementing Lean Six Sigma on an organizational basis. Various experimental design methods and strategies are disassembled and examined. The relationship between the industry, customer and supplier is reviewed and analyzed. The LSS Master Black Belt will learn to mentor LSS Black Belts and Green Belts.

*This program will not be offered before February 1, 2025.*

- **Clock Hours** 37.5
- **Prerequisites** SSIG 1600 Mastery of Lean Six Sigma Principles
- **Price** $2,475.00
- **Clock Hours per Week** 6.25
- **Military Price** $2,103.75

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**SSIG 1620: Lean Six Sigma Master Black Belt**

This course contains the tools and techniques necessary for efficiently implementing Lean Six Sigma on an organizational basis. Various experimental design methods and strategies are disassembled and examined. The relationship between the industry, customer and supplier is reviewed and analyzed. The LSS Master Black Belt will learn to mentor LSS Black Belts and Green Belts.

*This program will not be offered before February 1, 2025.*

- **Clock Hours** 75
- **Prerequisites** SSIG 1600 Mastery of Lean Six Sigma Principles or SSIG 1610 Mastering Lean Six Sigma: Master Black Belt
- **Price** $4,500.00
- **Clock Hours per Week** 12.5
- **Military Price** $3,825.00

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**SSIG 1650: Lean Six Sigma Master Black Belt Certification**

Exam for Lean Six Sigma Master Black Belt Certification.

*This program will not be offered before February 1, 2025.*

- **Prerequisites** SSIG 1620 Lean Six Sigma Master Black Belt or SSIG 1610 Mastering Lean Six Sigma: Master Black Belt
Sustainable Enterprise Executive Education & Development

**SEED 1001: Understanding Sustainability & Making its Business Case**
Examine sustainability in light of current megatrends, value drivers and their business impacts. Gain insight into ESG strategy development and learn how to strengthen the business case for implementing sustainable practices to create value for your organization.

**Clock Hours** 7  
**Price** $799.00

**SEED 1002: Tackling Sustainability Frameworks with a Systems Mindset**
Gain an understanding of systems thinking tools to tackle key sustainability issues and examine frameworks like circular economy and STEEP analysis. We will examine the interconnections between sustainability and business and how to overcome typical blunders with the proven interventions to create opportunities.

**Clock Hours** 7  
**Price** $799.00

**SEED 1003: Designing Resilient Value Chains**
Learn to design supply chain management and sourcing systems that utilize circular value chain principles to reduce footprint, improve resource utilization and accelerate a circular economy. Discover best practices for creating resilient value chains and how to apply them to your business to create sustainable value.

**Clock Hours** 7  
**Price** $799.00

**SEED 1004: Developing Sustainability Strategy & Integrating Reporting**
Gain a better understanding of assessing all ESG factors - environmental, social and governance - to map opportunities and risks, and to track performance using various reporting frameworks that are most widely implemented. Learn common approaches to management and communication of key strategic ESG indicators and how the investor community views are formed on company performance.

**Clock Hours** 7  
**Price** $799.00

**SEED 1005: Leaders as Drivers for Sustainability Engagement & Enterprise Transformation**
Understand the key drivers for leading engagement with sustainability to transform your enterprise. Discover tangible tools and takeaways to engage your stakeholders, influence sustainable change, and create shared value. Topics include materiality and its integration into strategic change management, persuasive communications and messaging and the importance of employee engagement.

**Clock Hours** 7  
**Price** $799.00

Various Disciplines

**CESL 1000: English for Everyday Life: Popular Culture**
In this course, students will explore topics related to North American culture, including food, music, traditions and more. Using a variety of authentic texts, including video excerpts and written texts, this course focuses on broadening students’ vocabulary, improving their listening comprehension, and building their conversational fluency.

**Clock Hours** 17  
**Price** $0.00  
**Clock Hours per Week** 2.5
CESL 1100: English for Everyday Life: Government and Citizenship
In this course, students will explore topics related to politics, including the different forms of governance, the US government system, and citizens’ rights. Using a variety of authentic texts, including video excerpts and written texts, this course focuses on broadening students' vocabulary, improving their listening comprehension, and building their conversational fluency.
Clock Hours 17
Price $0.00
Clock Hours per Week 2.5

CESL 1200: English for Everyday Life: Technology and Science
In this course, students will explore topics related to technology, including the evolution of people's relationship with technology, and the future of technology. Using a variety of authentic materials, including video excerpts and written texts, this course focuses on broadening students' vocabulary, improving their listening comprehension, and building their conversational fluency.
Clock Hours 17
Price $0.00
Clock Hours per Week 2.5

CESL 1300: English for Everyday Life: People and the Environment
In this course, students will explore topics related to the environment, including climate change, pollution, and the role that humans have played in impacting the environment. Using a variety of authentic texts, including video excerpts and written texts, this course focuses on broadening students' vocabulary, improving their listening comprehension, and building their conversational fluency.
Clock Hours 17
Price $0.00
Clock Hours per Week 2.5

CESL 1400: English for Everyday Life: Current Events
In this course, students will explore important local and global issues in the news today. Using a variety of authentic texts, including video excerpts and written texts, this course focuses on broadening students' vocabulary, improving their listening comprehension, and building their conversational fluency.
Clock Hours 17
Price $0.00
Clock Hours per Week 2.5

CESL 1500: English for Everyday Life: Sports and Outdoor Recreation
In this course, students will explore topics related to North American sports and general outdoor recreational activities. Topics will include famous sports figures, popular sports teams, and growing trends in activities, such as hiking, biking, and skiing. Using a variety of authentic texts, including video excerpts and written texts, this course focuses on broadening students' vocabulary, improving their listening comprehension, and building their conversational fluency.
Clock Hours 17
Price $0.00
Clock Hours per Week 2.5

CNIP 1000: New Manager Bootcamp
This course is designed for experienced project managers to enhance their knowledge of and skills in the field. Students will gain insight into the structure, grading system, and study strategies required for the Project Management Professional (PMP)® Certification Exam. Through this program, students will explore the five process groups and 10 knowledge areas addressed in the latest edition of the Project Management Body of Knowledge (PMBOK® Guide).
Clock Hours 36
Price $1,395.00
Military Price $1,185.75
CSCM 3000: Supply Chain Management

This is a comprehensive professional development and exam preparation course. It consists of three modules that reflect the entire APICS CSCP Exam Content Manual (ECM) and provides a broad view of global end-to-end supply chain management. Each module further empowers students with an understanding of best practices, techniques and technologies necessary to maximize their organization’s efficiency and impact the bottom line.

Hard copy course materials, access code to learning system, and slide deck provided.

Clock Hours 39
Price $2,100.00
Clock Hours per Week 3
Military Price $1,785.00

FR 8201: Principles of Fundraising

This course provides an overview of the techniques needed to succeed. Through this course, you will develop an inventory of skills for meeting the challenges of the fundraising profession. This course is co-sponsored by the Greater Philadelphia Chapter of AFP.

Clock Hours 30
Price $900.00
Clock Hours per Week 2.5
Military Price $765.00

IFMA 1000: Facilities Management

This professional development course is designed for facility management practitioners looking to increase their depth-of-knowledge in the foundational facilities management topics deemed critical by employers. Not only will they enhance their FM knowledge and skills, and qualify for the FMP credential, the materials will serve as an ongoing reference of facility management practices.

Hard copy course materials and online access provided.

Clock Hours 60
Price $2,500.00
Military Price $2,125.00

HRM 1000: SHRM Essentials of Human Resources

Developed by the Society for Human Resource Management (SHRM), this introductory-level HR course incorporates components of the SHRM Body of Competency and Knowledge™ (SHRM BoCK™) and provides insight into the standards for knowledge, strategies and competencies required of effective HR professionals around the world. The course increases students’ understanding of human resource issues facing organizations today, expands their awareness of HR behavioral competencies and helps them gain practical expertise to increase job skills.

Hard copy course materials and access code provided.

Clock Hours 15
Price $700.00
Military Price $595.00

HRM 1001: SHRM-CP/SHRM-SCP Exam Preparation

This course is designed for experienced human resource management professionals seeking to enhance their knowledge of the HR field. Experienced practitioners will provide the tools, techniques and practices required for those preparing to sit for an advanced certification exam.

Hard copy course materials and access code provided.

Clock Hours 39
LDR 110: Strategic Organizational Leadership

Great leaders can persuade and help employees stay engaged, as well as be more responsive and proactive, given the right set of tools and techniques. This course is designed to help professionals develop a toolkit they can apply as a leader at work, today, to become a highly productive and inspiring leader of tomorrow. It will discuss the tools needed to create an organization that values learning, promotes diversity, equity, inclusion, innovation, and welcomes change.

Course to be sunset by May 30, 2025. The sunset of a course or program does not have any impact on the validity of the earned credential. Students who are not able to complete a program prior to the sunset date will be able to do so with approved replacement courses in accordance with other academic policies.

Clock Hours 80
Price $2,095.00
Clock Hours per Week 10
Military Price $1,780.75

LDR 120: Maximizing Team Effectiveness

Managers consistently report that interpersonal abilities or soft skills are essential when managing projects and people. Traditionally, more emphasis is placed on the core knowledge and skills needed to fulfill a specific role or job responsibility, but it’s often more difficult to master the people skills. This course focuses on managing others in one-on-one settings, managing a team, and managing stakeholders. Students will learn to use practical and flexible tools and techniques that will improve people skills and increase effectiveness as a team leader and a team member.

Course to be sunset by May 30, 2025. The sunset of a course or program does not have any impact on the validity of the earned credential. Students who are not able to complete a program prior to the sunset date will be able to do so with approved replacement courses in accordance with other academic policies.

Clock Hours 80
Price $2,095.00
Clock Hours per Week 10
Military Price $1,780.75

LDR 130: Finance & Accounting for the Non-Financial Manager

This course helps students understand the accounting process and methodologies, enhancing their ability to forecast financial performance, spot trends and study their competition with a keener eye. Participants who successfully complete this course learn to develop the financial skills necessary to evaluate proposed business projects, analyze company performance, and apply finance and accounting principles with confidence. Specific topics include forecasting financial performance and analyzing financial strategies through case studies.

Course to be sunset by May 30, 2025. The sunset of a course or program does not have any impact on the validity of the earned credential. Students who are not able to complete a program prior to the sunset date will be able to do so with approved replacement courses in accordance with other academic policies.

Clock Hours 80
Price $2,095.00
Clock Hours per Week 10
Military Price $1,780.75
**PMP 110: Essentials of Project Management**

Project Management Essentials is geared toward the working professional who is interested in entering the project management field, is part of a project team, or will be overseeing a project. This course gives students the knowledge and tools to successfully execute fundamental project management tasks, provides experience in practical application, and satisfies the Project Management Training requirement for PMI's Certified Associate in Project Management (CAPM)* credential.

Course to be sunset by May 30, 2025. The sunset of a course or program does not have any impact on the validity of the earned credential. Students who are not able to complete a program prior to the sunset date will be able to do so with approved replacement courses in accordance with other academic policies.

- **Clock Hours**: 42
- **Price**: $2,495.00
- **Clock Hours per Week**: 10.5
- **Military Price**: $2,120.75

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**PMP 120: Mastering Project Management**

For the more experienced student, this course builds upon the fundamentals explored in Essentials of Project Management. It focuses on strengthening skills previously developed and expanding skills to explore more advanced topics like leadership, project performance management and the core competencies of project management. Interpersonal abilities and soft skills are emphasized throughout to ensure project-management success.

Course to be sunset by May 30, 2025. The sunset of a course or program does not have any impact on the validity of the earned credential. Students who are not able to complete a program prior to the sunset date will be able to do so with approved replacement courses in accordance with other academic policies.

- **Clock Hours**: 80
- **Prerequisites**: Essentials of Project Management
- **Price**: $2,295.00
- **Clock Hours per Week**: 10
- **Military Price**: $1,950.75

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**PMP 140: PMP® Exam Preparation**

This course is designed for experienced project managers to enhance their knowledge of and skills in the field. Students will gain insight into the structure, grading system, and study strategies required for the Project Management Professional (PMP)* Certification Exam. Through this course, students will explore content included in the latest edition of the Project Management Body of Knowledge (PMBOK* Guide).

Course to be sunset by May 30, 2025. The sunset of a course or program does not have any impact on the validity of the earned credential. Students who are not able to complete a program prior to the sunset date will be able to do so with approved replacement courses in accordance with other academic policies.

- **Clock Hours**: 40
- **Price**: $1,895.00
- **Clock Hours per Week**: 7.5
- **Military Price**: $1,610.95
PMP 150: Project Management Capstone
Students in this course will continue learning from real-world examples and case studies to build on and develop their project management knowledge and skills. They will explore content addressed in the latest edition of the Project Management Body of Knowledge (PMBOK® Guide).

Course to be sunset by May 30, 2025. The sunset of a course or program does not have any impact on the validity of the earned credential. Students who are not able to complete a program prior to the sunset date will be able to do so with approved replacement courses in accordance with other academic policies.

Clock Hours 80
Prerequisites Essentials of Project Management, Mastering Project Management
Price $2,295.00
Clock Hours per Week 10
Military Price $1,950.75

PMP 1005: PMP® Exam Preparation
This course is designed for experienced project managers to enhance their knowledge of and skills in the field. Students will gain insight into the structure, grading system, and study strategies required for the Project Management Professional (PMP)* Certification Exam. Through this course, students will explore the five process groups and 10 knowledge areas addressed in the latest edition of the Project Management Body of Knowledge (PMBOK® Guide).

Clock Hours 35
Price $1,400.00
Military Price $1,190.00

PMP 1006: Introduction to Project Management
This course provides an overview of the basics of project management, including key terminology and skills. It is ideally suited for professionals who are new to project management, and who are interested in more efficiently and effectively planning, overseeing, and executing projects in the workplace.

Clock Hours 15
Price $995.00
Clock Hours per Week 15
Military Price $845.75

VALD 5000: Athletics Leadership Summit
The goal of the Summit is to help a student develop their own personal leadership philosophy for a career in athletics. Students will learn about the five pillars that guide the work of Villanova Athletics - in particular, developing an authentic leadership philosophy, supporting student-athlete development, achieving competitive excellence, fostering compliance and community, and promoting athletic entrepreneurship.

Clock Hours 12
Price $550.00
Military Price $467.50

VUnited Scholars

VUSC 0001: Internship Preparation Bootcamp
An experience designed to prepare first year students with professional skills and expectations for their transition into their initial internship placement.

Clock Hours per Week 8
Military Price $24,543.75

VUSC 0002: Employment Readiness Skills Workshop, Part 1

Clock Hours per Week 1
Military Price $24,543.75
VUSC 0003: Internship Reflection, Part 1
Students will engage in weekly evaluation of internship placement in relation to the intersection of their talents and abilities and the needs of the world.
Clock Hours per Week 1
Military Price $24,543.75

VUSC 0004: Employment Readiness Skills Workshop, Part 2
Students will continue to develop professional skills and expectations as they continue into their internship placement.
Clock Hours per Week 1
Military Price $24,543.75

VUSC 0005: Internship
Students will gain supervised, practical learning experience in a work setting designed to provide opportunities to apply, connect and extend their academic course work and competencies to building professional skills. Students may complete 80 - 180 clock hours in internship.
Clock Hours per Week 8
Military Price $24,543.75

VUSC 0007: Internship Reflection, Part 2
Students will engage in weekly evaluation of internship placement in relation to the intersection of their talents and abilities and the needs of the world.
Clock Hours per Week 1
Military Price $24,543.75

VUSC 0008: Fitness and Health
Using a hands-on approach, this course provides information necessary for the development of healthy exercise and physical activity programs, and teaches individuals to assess their personal status and activity needs. It also focuses on concepts of effective goal setting, enabling each individual to determine realistic goals for self-improvement and the use of physical activity for health-promotion throughout a lifetime.
Clock Hours per Week 1
Military Price $24,543.75

VUSC 0009: Introduction to Nutrition and Wellness, Part 1
This class will help you figure out how to incorporate nutrition and fitness into a hectic college lifestyle and to continue this healthy lifestyle for your entire life. Topics will include, but are not limited to: improving dietary habits, plant-based diets, sports nutrition, dietary intolerances and food allergies, as well as the importance of weight maintenance, health, wellness and fitness.
Clock Hours per Week 1
Military Price $24,543.75

VUSC 0010: Cooking and Nutrition, Part 1
This class will help you learn how to incorporate nutrition into a hectic college lifestyle. Recipes for nutrition meals and cooking classes will be held each class. By the end of the semester, a cookbook with nutritional meals will be created. The importance of weight maintenance, health, wellness and food selection, as well as dietary habits, plant-based diets, sports nutrition, dietary intolerances and food allergies will be discussed.
Clock Hours per Week 1
Military Price $24,543.75

VUSC 0011: Independent Living Skills, Part 1
Independent Living Skills is designed to give students exposure and practice in a variety of skills to assist with becoming more independent adults while living on their own. Within this course, students will focus on a variety of independent living skills such as finding a place to live, budgets, leasing agreements, roommates, safety, and the items/amenities needed for independent living. This course will be taught through the framework and lens of an Occupational Therapist, focusing on the whole person and accommodations or adjustments needed to successfully live on their own.
Clock Hours per Week 1
Military Price $24,543.75
VUSC 0012: Entrepreneurship Workshop, Part I
Throughout this course we will discuss the ins and outs of developing a successful entrepreneurial venture. In doing so, students will engage in the process of creating and sustaining an entrepreneurship that solves a larger social issue.
Clock Hours per Week 1
Military Price $24,543.75

VUSC 0013: Internship Reflection, Part 3
Preparation for interviews and skills building techniques for resumes and job sites. Students will run through practice interviews and resume building exercises to take their internship experience to finding a career upon graduation. Skills building activities will take place to learn invaluable assets for their workplace environment.
Clock Hours per Week 1
Military Price $24,543.75

VUSC 0014: Introduction to Nutrition and Wellness, Part 2
This class will continue to help you figure out how to incorporate nutrition and fitness into a hectic college lifestyle and to continue this healthy lifestyle for your entire life. Topics will include, but are not limited to: improving dietary habits, plant-based diets, sports nutrition, dietary intolerances and food allergies, as well as the importance of weight maintenance, health, wellness and fitness.
Clock Hours per Week 1
Military Price $24,543.75

VUSC 0015: Internship Reflection, Part 4
Transition from internship to full-time career placement. Students will research and apply for employment in their chosen field within their hometown as well as prepare for the differences between being an intern and a full-time employee.
Clock Hours per Week 1
Military Price $24,543.75

VUSC 0020: Cooking and Nutrition, Part 2
This class will teach more advanced cooking preparation. Students will be taught how to make complete meals and how to prepare meals for the week. Students will also get to explore other cuisines from around the world. Plant-based cooking and allergy free meals will also be covered during the course. This class will help you figure out how to incorporate nutritious and quick meals in a busy lifestyle and to continue for your entire life. Topics will include, but are not limited to: improving dietary habits, plant-based diets, sports nutrition, dietary intolerances and food allergies, as well as the importance of weight maintenance, health, wellness and fitness.
Clock Hours per Week 1
Military Price $24,543.75
VUSC 0021: Independent Living Skills, Part 2
Independent Living Skills is designed to give students exposure and practice in a variety of skills to assist with becoming more independent adults while living on their own. Within this course, students will focus on a variety of independent living skills such as finding a place to live, budgets, leasing agreements, roommates, safety, and the items/amenities needed for independent living. This course will be taught through the framework and lens of an Occupational Therapist, focusing on the whole person and accommodations or adjustments needed to successfully live on their own.

Clock Hours per Week 1
Military Price $24,543.75

VUSC 0022: Entrepreneurship Workshop, Part 2
In a continuation of Part 1, Entrepreneurship Part 2 will continue the conversation on the ins and outs of developing a successful entrepreneurial venture. Students will create and sustain an entrepreneurship that solves a larger social issue.

Clock Hours per Week 1
Military Price $24,543.75

VUSC 0024: Career Prep
Students will learn how to plan their personal finances and plan for financial and career success. Course will include personal money management.

Clock Hours per Week 1
Military Price $24,543.75

VUSC 0100: Adjusting to College Life and Personal Strengths
Students will work with one another to build cohort relationships while learning skills to navigate the newness of college life. Students will uncover their personal strengths and areas of opportunity through leadership assessments and learn how to adapt them to self-leadership. A handful of leadership theories will be introduced.

Clock Hours per Week 1
Military Price $24,543.75

VUSC 0101: Theology Part 1, Relating to God
By paying attention to how the awareness of God is passed from one generation to the next, this course will use experiences from biblical, historical and actual life to understand what friendship with God and neighbor "says" about the faith of Christians.

Clock Hours per Week 1
Military Price $24,543.75

VUSC 0102: Foundations of Literacy and Writing, Part 1
The course is designed for students to learn the underlying basis of written English to develop literacy abilities. Students will become aware of themselves as learners, readers, writers, and critical thinkers.

Clock Hours per Week 1
Military Price $24,543.75

VUSC 0103: Personal Finance
Students will learn how to plan their personal finances and plan for financial and career success. Course will include personal money management.

Clock Hours per Week 1
Military Price $24,543.75

VUSC 0104: Computers and Computer Safety
This course will be broken into three main units: Word Processing, Spreadsheets, & Presentations
- Word/Word Processing - explore basic and advanced formatting, guidelines for creating effective print materials, and more advanced features of Word
- Excel/Spreadsheets - creating an effective spreadsheet, calculations, & formatting; including a spreadsheet in a word document, automatic formatting.
- Powerpoint - principles of creating clear and concise presentations. Explore the powerful features of PowerPoint and how to use them for guided formatting to enhance your message.

Clock Hours per Week 1
Military Price $24,543.75

VUSC 0105: Healthy Relationships
This course will help you to understand how to build healthy and appropriate relationships, with friends and colleagues in various aspects of your life; friendships, dating, workplace, family, on and off campus.

Clock Hours per Week 1
Military Price $24,543.75

VUSC 0107: Voice, Public Speaking, and Performance
This course will focus on becoming more comfortable speaking in front of others through a medium of singing and performance. We will focus on singing together in a group, enhancing breath support, diction, and presence as a means of becoming more confident speaking in public, presenting, and interviewing. Students will explore traditional singing technique, monologue delivery, as well as giving a presentation on a subject of the student's choice.

Clock Hours per Week 1
Military Price $24,543.75
**VUSC 0108: Principles of Art and Drawing, Part 1**

This course introduces the basic elements and principles of drawing, such as perspective, modeling light, shade, contour (mass and shape), proportion and composition. Self expression and an individual approach are encouraged.

**Clock Hours per Week** 1  
**Military Price** $24,543.75

**VUSC 0109: Video Production**

A survey of basic camera techniques and equipment, story boarding, steps to pre and post film production.

**Clock Hours per Week** 1  
**Military Price** $24,543.75

**VUSC 0200: Self-Leadership**

Students will continue to uncover their personal strengths and areas of opportunity through leadership assessments* and learn how to adapt them to self-leadership. Students will celebrate strengths and set goals around their areas of opportunity/weaknesses.

A handful of leadership theories* will also be introduced. Students will begin to understand different approaches to leadership and which style works best for their own self-leadership. Students will work both independently and a team in this class. Each session will include some lecture* followed by a group activity and independent homework.

This is an exciting class because students will be learning more about one another. Throughout the class, everyone will have an opportunity to share about themselves including strengths, weaknesses, goals, hopes and dreams. What are your strengths in leadership? What are areas of leadership that you’d like to work on? What goals do you have? What self-leadership theories work best for you? What did you learn about leaders on campus? What do you want to do in the future?

**Clock Hours per Week** 1  
**Military Price** $24,543.75

**VUSC 0201: Theology Part 2, Discerning the Good and Forming Conscience**

By reflecting on the good that is done or named, this course will seek to identify where the grace and presence of God have been or are active in the world. That process of naming the good also applies to the formation of conscience which is always in process of learning to make choices between good and bad and between one good and another good that is better.

**Clock Hours per Week** 1  
**Military Price** $24,543.75

**VUSC 0202: Foundations of Literacy & Writing Part 1**

This course will continue to learn the underlying basis of written English to develop literacy abilities. Students will become aware of themselves as learners, readers, writers, and critical thinkers.

**Clock Hours per Week** 1  
**Military Price** $24,543.75

**VUSC 0203: Scientific Thinking: Biological, Physical, and Earth Analytical Sciences**

An introduction to physical, biological, and natural sciences in relation to the everyday experience of the students. Students will predict, observe, and explain the science behind their day to day through use of the scientific method.

**Clock Hours per Week** 1  
**Military Price** $24,543.75

**VUSC 0205: Emotional and Social Engagement**

This course will center around developing those qualities where everyone feels their voices are heard. Since all of life is relational, the better our relations with each other, the better our lives. Emotions are a fundamental driver of behavior so students will develop those skills that help them engage better with their peers in social settings. Regulars channels of communication will be established and the value of each person will be of utmost priority in this course.

**Clock Hours per Week** 1  
**Military Price** $24,543.75

**VUSC 0207: The Art of Listening**

This course presents an exploration of music through a historical context. We will study major periods in music history including the Renaissance, Baroque, Classical, Romantic, Modern Eras, as well as a unit in American Jazz. Through the study of music we will discuss parallel eras of western history, the history of peoples, the human condition, and political and socio-economic drivers of the arts.

**Clock Hours per Week** 1  
**Military Price** $24,543.75

**VUSC 0208: Introduction to Theater, Part 1**

An introduction to the arts and crafts that combine to create theatre.

**Clock Hours per Week** 1  
**Military Price** $24,543.75

**VUSC 0209: Principles of Art and Drawing, Part 2**

This course will introduce the basic elements and principles of drawing, such as perspective, modeling light, shade, contour (mass and shape), proportion and composition. Self expression and an individual approach are encouraged.

**Clock Hours per Week** 1  
**Military Price** $24,543.75
VUSC 0210: Introduction to Theater, Part 2
This course will focus on becoming more comfortable speaking in front of others through a medium of singing and performance. We will focus on singing together in a group, enhancing breath support, diction, and presence as a means of becoming more confident speaking in public, presenting, and interviewing. Students will explore traditional singing technique, monologue delivery, as well as giving a presentation on a subject of the student’s choice.

Clock Hours per Week: 1
Military Price: $24,543.75

VUSC 0300: Intro to Leadership
Students will identify strengths and areas of opportunity in others and take turns leading projects and activities. Students will also be introduced to various leaders on campus and in history.

Clock Hours per Week: 1
Military Price: $24,543.75

VUSC 0301: Theology Part 3, Connecting Faith and Life in a World of Diversity and Change
Connecting faith and life in a world of diversity and change.

Clock Hours per Week: 1
Military Price: $24,543.75

VUSC 0302: Integrated Literacy and Writing, Part 1
The second year will focus on integrating reading and writing within each student’s career focus. Students will engage in research in their areas of interest.

Clock Hours per Week: 1
Military Price: $24,543.75

VUSC 0303: American History
Students will engage in a cursory overview of American History from 1700 through 2022. Major events in the United States and demographic and cultural changes will be discussed, analyzed, and explored through basic readings. Major historical markers included with be the First Settlers, the Revolution, Expansion, Civil War, World War I, the Depression, World War II, Korea, Vietnam, Iraq, and present day.

Clock Hours per Week: 1
Military Price: $24,543.75

VUSC 0304: Principles of Art and Drawing, Part 3
This course will introduce the basic elements and principles of drawing, such as perspective, modeling light, shade, contour (mass and shape), proportion and composition. Self expression and an individual approach are encouraged.

Clock Hours per Week: 1
Military Price: $24,543.75

VUSC 0400: Advanced Leadership
Students will learn advanced skills in leadership such as negotiations, conflict resolution, and advocacy. Students will take turns leading projects and activities to gain a better understanding of their own style of leadership.

Clock Hours per Week: 1
Military Price: $24,543.75

VUSC 0401: Theology Part 4, Christian Sacramental Experience
Looking at the meaning and practice of the sacraments.

Clock Hours per Week: 1
Military Price: $24,543.75

VUSC 0402: Integrated Literacy and Writing, Part 2
Integrated Reading and Writing II is a continuation of Part I. The course includes comprehensive review and writing practice in the fundamentals of English grammar, word choice, punctuation, and paragraph construction. Additionally, it is designed for students who need to improve their ability to understand and retain the materials they read in college. To this end, emphasis will be placed upon reading comprehension, language clues, structural clues, critical thinking, and strategic reading.

Clock Hours per Week: 0.9
Military Price: $24,543.75
VUSC 0403: Personal Finance, Part 2
Students will build on planning their personal finances after college, independent of their families, and plan for financial and career success.
Clock Hours per Week 1
Military Price $24,543.75

VUSC 0404: Early Childhood Education
An introduction to assisting children from birth through elementary school by developing the knowledge and competence of education fields. Emphasis is placed on observation, curriculum planning, and facilitating interpersonal and communication abilities.
Clock Hours per Week 1
Military Price $24,543.75

VUSC 0405: Art of Listening, Part 2: The History of Jazz and Pop Music
This course will provide students with a vocabulary that will help them describe the musical pieces that they hear. It will offer a broad understanding of historical eras 1450 through today and how these eras informed all genres of art and life. Students will work on listening skills, impulse control, and examine which types of music either calm or agitate their particular concentration and focus.
Clock Hours per Week 1
Military Price $24,543.75

VUSC 0406: Nursing and First Aid
This course is designed to provide students with information about health, healthy behaviors, and strategies to use the health care system based on body systems. During the course, students will be introduced to concepts related to body systems and how the body systems work together to maintain health and well-being and their role in health promotion.
Clock Hours per Week 1
Military Price $24,543.75

VUSC 0407: Introduction to Sports Management
Introduction to Sports Management offers a broad understanding of the major areas of the sports industry for those interested in moving on to challenging and exciting careers in major and minor league sports, high school and college athletics, sport-related nonprofit organizations, field management, and recreation facilities.
Clock Hours per Week 1
Military Price $24,543.75