

APPLIED DRUG DEVELOPMENT, CAPSTONE CERTIFICATE

The School of Pharmacy offers an online Applied Drug Development capstone certificate.

This capstone certificate is designed to produce individuals, both inside and outside of Wisconsin, skilled in the basic conceptual and methodological underpinnings of drug development and able to make valuable contributions in real-world drug development problem solving. Students will acquire basic skills needed to work as valued members of a drug development team.

The curriculum will provide foundational competency in the drug development process and compliance with regulatory requirements.

HOW TO GET IN

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Applications are accepted for the fall and spring term.

Fall Deadline: May 31

Spring Deadline: September 30

ELIGIBILITY

Applicants must possess the following:

- Bachelor's degree, PharmD or equivalent
- Recommended cumulative Grade Point Average (GPA) \geq 3.0 (on 4.0 scale)
 - Graduate Record Examination (GRE) scores are not required.
- Official post-secondary transcripts
- Statement of interest (maximum of one page): Why are you interested in Applied Drug Development and what do you aim to get out of the program?

APPLICATION

Adult Career and Special Student Services (ACSSS) is the admitting office for all University Special students. However, the Pharmaceutical Sciences Division at the School of Pharmacy makes the final admission decision upon review of all applicant materials.

Materials

A complete application includes the following information:

1. An online application (<http://continuingstudies.wisc.edu/advising/apply.htm>) for admission as a University Special student, select "UNCS Capstone Certificate: Applied Drug Development".
 - a. This application is received and processed by ACSSS with final decision held for approval from the School of Pharmacy.

2. Official transcripts from all college / universities attended (attach these documents to the application portal as prompted by the system)
3. Current resume / CV (attach this document to the application portal as prompted by the system)
4. Brief essay (describe your reasons for applying and your career goal).

REQUIREMENTS

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GRADE REQUIREMENTS

- Must maintain a minimum GPA of 2.000
- Students wishing to continue into the Applied Drug Development named option MS program must maintain a minimum GPA of 3.00

REQUIRED COURSES

Code	Title	Credits
Core		
PHM SCI 762	The Drug Development Process from Discovery to Investigational New Drug Application (IND)	3
PHM SCI 763	The Drug Development Process from FIH to BLA/NDA	3
Elective Courses		
Students must select two courses from the following:		6
PHM SCI 751	Introduction to Regulatory Practice	
PHM SCI 752	GxP (Good Practice): Working in a Regulated Environment	
PHM SCI 753	Project Management in Drug Development	
Total Credits		12

MINIMUM REQUIREMENTS FOR CAPSTONE CERTIFICATE COMPLETION

- Students must earn a minimum grade of C in each course used to meet Capstone Certificate requirements.
- Courses in which a student elects the pass/fail or audit option will not count toward completion of Capstone Certificate requirements.
- All of the Capstone Certificate credits must be earned "in residence" (which includes on campus and distance-delivered courses) at UW-Madison.
- All of the Capstone Certificate credits must be earned while enrolled in the Capstone Certificate program.

Individual Capstone Certificate programs may have additional requirements for completion, which will be listed above as/if applicable.

POLICIES

CAPSTONE CERTIFICATE SPECIFIC POLICIES

PRIOR COURSEWORK

No graduate work from other institutions is accepted.

PROBATION

This program adheres to the following probation policy:

1. Students are considered to be in "Good Standing" if they earn a C or higher in all program courses.
2. Students are considered to be in "Probationary Standing" if they earn less than a C in one or more program courses during a semester. These students will be permitted to enroll, but they will have a specific plan in place that specifies continuation or removal of probationary status based on future course grades.
3. Students are considered to be in "Unsatisfactory Standing" if they have an overall GPA of less than 2.0 or if they have earned less than a C in 4 or more credits of the program's courses. These students will not be permitted to enroll and will face dismissal from the program.

LEARNING OUTCOMES

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1. Articulate general principles in pharmaceutical sciences.
2. Apply knowledge and skills to address relevant problems in the student's area of focus.
3. Communicate scientific information that is accurate, clear, and accessible.
4. Identify and uphold ethical principles.