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# **Graduate Certificate: Clinical Trial Management**

#### SCHOOL OF PHARMACY

Learn more about the graduate certificate in Clinical Trial Management.

## **About the Certificate**

The graduate certificate in Clinical Trial Management is specifically designed for pharmaceutical and healthcare professionals who actively contribute to the clinical trial process, including physicians, clinical research monitors, investigators and coordinators, and members of Institutional Review Boards (IRBs). Coursework provides the tools and information needed to understand the basis for new drug discovery, the design and implementation of the clinical protocol, its conduct and effective monitoring strategies, and the auditing of data to ensure the integrity of the trial.

Students sharpen their knowledge of clinical trials without committing to a master's degree. The certificate leads to understanding how clinical trials must be designed and overseen in the pharmaceutical industry, including writing protocols and consent forms, understanding the requirements of Good Clinical Practices, and managing budgets and data.

Time Limit for Certificate Completion: 4 years

Campus Location: Online and Fort Washington

Full-Time/Part-Time Status: The certificate may be completed on a part-time basis. NOTE: International students may not be eligible to apply for a student visa based on admission to the certificate program. Please contact the School of Pharmacy's program coordinator for more information.

Non-Matriculated Student Policy: Non-matriculated students may take up to 9 credits of coursework before applying to the certificate program.

## **Admission Requirements and Deadlines**

### **Application Deadline:**

Fall and Spring admissions are on a rolling basis. Interested students should contact the School of Pharmacy for permission to enroll in coursework.

APPLY HERE to the post-baccalaureate certificate program.

Bachelor's Degree in Discipline/Related Discipline: Applicants must hold a bachelor's degree from an accredited institution. While no specific major is required, most applicants should have a background in biological sciences, engineering, healthcare, natural sciences or related discipline.

### **Certificate Requirements**

Number of Credits Required to Complete the Certificate: 15

Required Courses:

Code	Title	Credit Hours
Core Courses		
QARA 5459	Drug Development	3
QARA 5536	Good Clinical Practices	3
QARA 5537	Clinical Trial Management	3
QARA 5612	Bioethics for Pharmaceutical Professionals	3
Elective		
Select one from the following:		3
QARA 5497	Statistics for Clinical Trials	
QARA 5538	Clinical Drug Safety and Pharmacovigilance	
QARA 5539	Global Clinical Drug Development	
QARA 5547	Project Management for Clinical Trials	
QARA 5578	Benefit Risk Management and Safety Signaling of Healthcare Products	
QARA 5618	Clinical Data Management (CDM)	

**Total Credit Hours** 

GPA Required to be Awarded the Certificate: 3.0 minimum

## Contacts

### **Certificate Program Web Address:**

https://www.temple.edu/academics/degree-programs/clinical-trial-management-certificate-graduate-ph-ctm-grad

### **Department Information:**

Regulatory Affairs and Quality Assurance Graduate Program 425 Commerce Drive, Suite 175 Fort Washington, PA 19034-2728 qara@temple.edu 267-468-8560

### Mailing Address for Application Materials:

Temple University Regulatory Affairs and Quality Assurance Graduate Program 425 Commerce Drive, Suite 175 Fort Washington, PA 19034-2728

### **Department Contacts:**

Admissions: Wendy Lebing, MALD, MS Assistant Dean qara@temple.edu 267-468-8560