Clinical Research Management (Regulatory Science), MS

Learn how to meet regulatory oversight requirements as they relate to the conduct of clinical studies.

Program Description

Degree Awarded: MS Clinical Research Management (Regulatory Science)

The purpose of the regulatory science concentration of the MS in clinical research management is to prepare students for careers in regulatory aspects of clinical research.

The regulatory science program uses a transdisciplinary approach and encompasses coursework in regulatory writing techniques, quality systems and medical device or pharmaceutical regulation. The concentration program is designed to develop the student's understanding of how to meet regulatory oversight requirements as they relate to the conduct of clinical studies.

The program offers an alternative course option for students pursuing the clinical research management Master of Science degree. The clinical research management graduate program at ASU is the first clinical research graduate program to receive accreditation by the Commission on Accreditation of Allied Health Education Programs (CAAHEP). CAAHEP is the largest programmatic accreditor in the health sciences field and is recognized by the Council for Higher Education Accreditation in the United States and internationally.

At a Glance

- College/School: Edson College of Nursing and Health Innovation
- Location: online

Degree Requirements
33 credit hours including the required capstone course (HCR 566)

**Required Core (15 credit hours)**
HCR 551 Clinical Research Monitoring (3)
HCR 561 Responsible Conduct of Clinical Research (3)
HCR 563 Fundamentals of Regulatory Affairs (3)
HCR 565 Clinical Research Operations (3)
HCR 574 Scientific and Research Review Boards (3)

**Concentration Courses (15 credit hours)**
HCR 552 Medical Device Development and Regulation (3)
HCR 553 Quality Assurance and Clinical Research (3)
HCR 555 Pharmaceutical Safety and Risk Management (3)
HCR 558 Technical Writing for the Regulatory Professional (3)
HCR 562 Clinical Research Data Management and Technology Implementation (3)

**Culminating Experience (3 credit hours)**
HCR 566 Capstone Clinical Research Management Project II (3)

**Admission Requirements**

Applicants must fulfill the requirements of both the Graduate College and the Edson College of Nursing and Health Innovation.

Applicants are eligible to apply to the program if they have earned a bachelor's or master's degree that includes courses with content in anatomy and physiology and medical terminology or if they have earned a bachelor's degree in any field and provide evidence of successful completion of additional courses in anatomy and physiology and medical terminology.

Applicants must have a minimum of a 3.00 cumulative GPA (scale is 4.00 = "A") in the last 60 credit hours or 90 quarter hours of their first bachelor's degree program, or applicants must have a minimum of a 3.00 cumulative GPA (scale is 4.00 = "A") in an applicable master's degree program.

All applicants must submit:

1. graduate admission application and application fee
2. official transcripts
3. resume or curriculum vitae
4. three online references
5. proof of English proficiency
**Additional Application Information**

An applicant whose native language is not English (regardless of current residency) must provide proof of English proficiency.

The applicant must have six months of full-time, related clinical research work or internship experience as described in a resume or curriculum vitae.

The online references should be from colleagues, supervisors or other professional contacts and should attest to the applicant's academic and leadership experiences.

**Attend Online**

ASU offers this program in an online format with multiple enrollment sessions throughout the year. Applicants may view the program description and request more information [here](#).

**Application Deadlines**

- **Fall**
- **Spring**
- **Summer**

**Contact Information**

Edson College of Nursing and Health Innovation | MERCC 250
nursingandhealth@asu.edu | 602-496-0937