GW's Clinical Research Administration Programs prepare clinical research professionals for meeting the increasing global needs for a highly qualified work force within the clinical research arena. This program creates a learning environment that supports student and faculty excellence in the clinical research competencies such as scientific concepts and research design, ethical and patient safety considerations, drug development, clinical trial operations as well as leadership competencies. At the undergraduate level, we prepare clinical research professionals by equipping them with knowledge and skills related to clinical research and leadership competencies. At the graduate level, we prepare clinical research professionals to excel as leaders in the clinical research enterprise. To achieve this mission, the Program draws upon its diverse, multidisciplinary student body; outstanding, collaborative, practice-based faculty; and the vast resources available in the Washington DC area.

Curricula

**BSHS**

**Transferable Coursework**

(60 credit hours)

For an assessment on the transferability of your previous coursework, please contact the program office. Coursework will be evaluated for transfer using the following criteria:

- College-level
- Academic in nature
- Completed at a regionally accredited institution
- Earned with a 'C' or better

General Education

(16 credit hours)

- English Composition (3 credits)*
- Science with lab (4 credits)
- Humanities (3 credits)*
- Social Sciences (16 credits)*

*Applicants may complete outstanding coursework through additional Health Sciences Distance Education courses.

Advanced Standing and Electives

(44 credit hours)

Academic credit may be awarded for ACE-recognized military courses. Additionally, up to 39 credits of advanced standing may be awarded to graduates of non-college based health programs who present appropriate documentation (e.g. EMT or RN license).

**Coursework at GW**

(60 credit hours; 3 credits each)

Health Sciences Distance Education

- CRA 2101 Basics of Clinical Research
- CRA 2102 Processes of Clinical Research
- CRA 2103 Good Clinical Practices
- CRA 2104 Business of Clinical Research
- CRA 2105 Selected Topics in Clinical Research
- CRA 2107 Introduction to Monitoring Clinical Trials

- HSCI 2102 Pathophysiology
- HSCI 2103 Health Policy and the Health Care System
- HSCI 2105 Current Issues in Bioethics
- HSCI 2107 Health Care in Literature
- HSCI 2112W Writing in the Health Sciences
- HSCI 2113 Informatics in the Health Sciences
- HSCI 2115 Introduction to Biostatistics for Health Professionals
- HSCI 4103 Health Care Law & Regulation
- HSCI 4106 Introduction to Epidemiology
- HSCI 4112W Research and Writing for Health Professionals

**MSHS**

**Coursework at GW**

(27 credit hours; 3 credits each)

Clinical Research Administration Courses

- CRA 6201 Critical Analysis in Clinical Research
- CRA 6202 Medicines Development
- CRA 6203 Partnerships with Human Subjects
- CRA 6204 The Clinical Research Industry
- CRA 6210 Medical Writing for Clinical Research
- CRA 6275 Leadership and Change in Clinical Research

Graduate Research Courses

- HSCI 6263 Biostatistics for Clinical and Translational Research
- HSCI 6264 Epidemiology for Clinical and Translational Research

**Elective Course** (choose one)

- CRA 6208 International Clinical Research
- CRA 6209 Monitoring Clinical Research

Credit for HSCI 6223, HSCI 6240, and CRA 6201 are applied to both the BSHS and MSHS degrees.

**healthsciences.gwu.edu**
UPON COMPLETION OF OUR PROGRAM, STUDENTS WILL:

• Demonstrate research design principles through integrating clinical research and business requirements to ensure timely and successful clinical trial conduct

• Recommend effective leadership and management practices to effectively lead and/or manage inter-disciplinary teams/projects by applying critical thinking and problem solving skill sets

• Formulate strategies to address ethical and cultural considerations for effective and compliant domestic / international clinical trial conduct, in relation to key areas such as human subjects protection, subject recruitment/retention, data integrity and risk assessment.

• Demonstrate a solid grasp of the clinical, regulatory and business requirements in the planning and conduct of a clinical trial.

• Discuss the importance of assuring data integrity in a clinical trial and in the preparation of various clinical/regulatory documents.

Apply for Admission

ADMISSIONS REQUIREMENTS
All applicants are required to complete an online application as well as submit the following supporting documents:

• Official transcripts from all previous academic institutions
• One letter of recommendation
• Current resume
• A statement of purpose

Admitted students may begin their course of study during the Spring, Summer, or Fall semester.

COSTS AND FUNDING
Current information concerning tuition, fees, and other estimated expenses can be found at colonialcentral.gwu.edu.

Students who are on active-duty are eligible for a special military discount tuition rate. Please contact the program office for further information.

REQUIRED TESTS
The program does not require the submission of an entrance exam. Applicants whose native language is not English or who are not citizens of countries where English is the official language are required to submit scores from either TOEFL or IELTS. Please visit the Admissions website for more detailed information.

Connect

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