## BIOMEDICAL SCIENCES FOR CANCER RESEARCH GRANT ADMINISTRATION AND MANAGEMENT (CERTIFICATE)

This Graduate Certificate Program in Biomedical Sciences for Cancer Research Grant Administration and Management is intended for students who are interested in or currently pursuing a career in Biomedical Science Research Administration, and for working professionals with aspirations of working as a research administrator in a biomedical research institution. A total of 12 semester credit hours are required for completion of the Graduate Certificate Program.

The curriculum is based upon the Research Administrators Certification Council (RACC) "Body of Knowledge" and will assist students learning about Research Administration and prepare them to take the national Certified Research Administration licensing exam. Elements of the curriculum include understanding the environment and context within which biomedical research administration is conducted, fiscal management, regulatory compliance, sponsored program administration, grant proposal and budget development and an emphasis on pre- and post-award management.

## Coursework

The Certificate requires a minimum of 12 semester credit hours of formal GSBS credit as follows:

Code	Title Ho	urs
GS21 1723	Cancer Research Administration and Management, Pre-Award	3
GS21 1733	Cancer Research Administration and Management, Post-Award	3
GS21 1743	Cancer Research Administration and Management, Lab/Practicum	3
Select at least one of the following:		3
GS21 1613	Translational Cancer Research	
GS21 1232	Translational Sciences: Bedside to Bench and Back	
GS04 1235	Basic and Translational Cancer Biology	
Total Hours		12

## **Prerequisites**

The certificate may be awarded to students enrolled in formal GSBS degree programs (i.e., MS or PhD) or to students admitted for non-degree study. Permission of the instructor is required in order to enroll in the Cancer Research Administration and Management courses.

Further information may be obtained by writing to:

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