

Biomedical Sciences (BMED)

BMED 5000 Joint Program Georgetown/GMU

Level: Graduate, Undergraduate

Grading: Main Campus (UGrad, Grad)

BMED 6000 IECMH Clinical

The Online Infant & Early Childhood Mental Health (IECMH) Clinical course is a comprehensive program for professionals seeking to deepen their clinical knowledge and experience working with parents and young children. Participants will have the opportunity to review, discuss, and synthesize cutting-edge materials and learn from luminaries in the infant mental health field.

Level: Graduate

Grading: Main Campus (UGrad, Grad)

BMED 6001 IECMH Consultation

The Infant & Early Childhood Mental Health Consultation (IECMH) Consultation course provides advanced training for mental health clinicians and early childhood professionals in the specialized role of consulting in early childhood settings. You'll learn approaches to promote mental health in the early childhood years and how the role of consultant is unique from other mental health clinician roles, as well as how consultation aims to build the capacity of early childhood professionals, settings, and systems to support young children's mental health.

Level: Graduate

Grading: Main Campus (UGrad, Grad)

BMED 6002 IECMH Family Leadership

The IECMH Family Leadership course provides basic knowledge in 15 Community Health Worker and 5 Infant, Early Childhood and Family Mental Health competencies (IECMH).

Level: Graduate

Grading: Main Campus (UGrad, Grad)

BMED 6603 Cell Bio Microscopic Anatomy 3 Credits

This course covers basic histological techniques, ultrastructure of the cell, basic tissue types and histology of specific organ systems. Structural-functional and clinical correlations are described. Lectures are supplemented with slide review sessions. Microscopic laboratory reviews are conducted to teach students how to view histological sections using microscopes.

Level: Graduate

Grading: Main Campus (UGrad, Grad)

Equivalent to BMED 603

Course registration restrictions:

Enrollment is limited to Graduate level students.

BMED 6604 Fund of Human Physiology 5 Credits

The goal of the Fundamentals of Human Physiology course is to provide the student with a basic understanding of the physiological basis of medicine. The essential concepts of physiology and mechanisms of body function are presented at various levels of organization ranging from the cellular and molecular to the tissue and organ system level. Emphasis is placed on understanding the integrated regulation of various processes among several systems.

Level: Graduate

Grading: Main Campus (UGrad, Grad)

Course registration restrictions:

Enrollment is limited to Graduate level students.