

Summer Makeup Course: **Medical Neuroanatomy/Neuroscience, University of South Alabama College of Medicine, Mobile**

Contact for Course Information:	Anthony Gard Professor Department of Cell Biology & Neuroscience, 307 University Boulevard, MSB 2038 Mobile, AL 36688 Work: (251) 460-6770 E-mail: agard@jaguar1.usouthal.edu
Subject:	Neuroscience
Course Description:	<p>The summer program in Medical Neuroanatomy/Neuroscience presents an integration of essential neuroanatomy, neurobiology, and clinical neuroscience as a foundation for understanding the function of the human nervous system in health and disease. This goal is accomplished through an integrated series of basic neuroscience and clinically related lectures, comprehensive <i>žwetž</i>, slide, and neuroimaging laboratories, and small group discussion/problem solving/clinical case studies. Testing will include three midterm exams composed of clinical vignette-based questions and a final exam, the Core Neuroscience NBME shelf exam.</p> <p>This summer course is designed to meet the needs of medical and dental students who must remediate deficiencies in their neuroanatomy/neuroscience requirement, incoming medical and dental students who wish to prepare for medical school or decompress the first year of medical school, as well as graduate and undergraduate students in health-related professions who are interested in, or require, a rigorous, comprehensive, and in-depth study of the human central nervous system. This is a 4 credit, 90 hour course, which is equivalent to the course offered in second year medical curricula.</p>
Course Dates:	06/03/09 - 07/02/09
Qualifications and Prerequisites:	A student must be registered in an accredited medical, dental, or graduate school program, and must have written approval from his/her Course Director, Departmental Chairperson, or Dean of Students or Academic Affairs. Additionally, undergraduate and graduate students in various health related programs, including occupational therapy, physical therapy, speech and language pathology, nursing, physician assistants, neuropsychology, physiological psychology, pharmacy and bioengineering are encouraged to apply.
Application Deadline and	Tuition: \$1,250. Deposit of \$150 payable (check only) to the Dept of Cell Biology & Neuroscience USACOM must accompany the

Fees: application. Registration Deadline: June 2, 2009. Deposit will be applied to the course fee; will be refunded if not accepted or withdraws prior to 6/07/09. Remaining balance for the course must be paid by June 15.

**Other
Registration
Information,
Housing
Notes,
Location
Information,
and Other
Miscellaneous
Information:** For further information about the summer course in medical neuroanatomy/neuroscience and off-campus housing, please contact: Anthony L. Gard, Ph.D., Professor, Department of Cell Biology and Neuroscience, MSB 2038, College of Medicine, University of South Alabama, Mobile, AL 36688; (251) 460-6770; 6490 agard@jaguar1.usouthal.edu

For more information on the Summer Neuroanatomy course, including the course schedule, please visit <http://www.southalabama.edu/com/cellbiology/summerneuro.html>