Edsp 645: Cognitive Neuroscience & Education

**TEACHER EDUCATION**

This course will provide educators with an understanding of individual differences in cognition and brain development. An understanding of brain function and structure will be emphasized. Areas for study will include brain development across the life span, brain plasticity and its relationship to learning.

3 Credits

**Instruction Type(s)**
- Lecture: Lecture for Edsp 645

**Subject Areas**
- Special Education and Teaching, Other
- Curriculum and Instruction

**Related Areas**
- Education/Teaching of Individuals in Secondary Special Education Programs
- Education/Teaching of Individuals with Emotional Disturbances
- Education/Teaching of Individuals with Hearing Impairments, Including Deafness
- Education/Teaching of Individuals with Mental Retardation
- Education/Teaching of Individuals with Specific Learning Disabilities
- Education/Teaching of the Gifted and Talented
- Special Education and Teaching, General