**EDCI - EDUC CURRICULUM & DEV (EDCI)**

**EDCI 285 Directed Studies**  
Credits 1 to 4. 1 to 4 Other Hours.  
Research problems and readings in areas selected to supplement existing offerings; individual reports, oral and written, required.  
**Prerequisites:** Freshman or sophomore classification; approval of instructor.

**EDCI 289 Special Topics in...**  
Credits 1 to 4. 1 to 4 Lecture Hours.  
Selected topics in an identified area of educational curriculum and instruction. May be repeated for credit.  
**Prerequisite:** Approval of department head.

**EDCI 291 Research**  
Credits 1 to 4. 1 to 4 Other Hours.  
Research conducted under the direction of faculty members in the Department of Teaching, Learning and Culture. May be taken four times for credit.  
**Prerequisites:** Freshman or sophomore classification and approval of instructor.

**EDCI 353 Early Childhood through Adolescent Education**  
Credits 3. 3 Lecture Hours.  
Early childhood through adolescent approaches and instructional materials appropriate for EC through middle school programs; impact of research and theory on child development from gestation to early adolescence on instructional practices.  
**Prerequisites:** Admission to teacher education.

**EDCI 354 Early Childhood and Adolescent Curriculum and Lesson Design**  
Credits 3. 3 Lecture Hours.  
Examination of curriculum models used in educational environments designed for young children through adolescents and the organization of the curriculum; investigation of state-adopted curriculum knowledge and skills standards and materials as well as their use and expansion.  
**Prerequisites:** EDCI 364 and EDCI 353; concurrent enrollment in TEFB 371.

**EDCI 364 Creativity and the Young Child**  
Credits 3. 3 Lecture Hours.  
Creative expression in young children with a focus on artistic and musical expression, creative movement and creative dramatics; creativity as related to development of the right hemisphere of the brain.  
**Prerequisites:** EPSY 320; concurrent enrollment in EDCI 453.

**EDCI 365 Using Technology Classrooms**  
Credits 3. 3 Lecture Hours.  
Overview of technology as it relates to the design of instruction and practices that support effective teaching and learning; how learning theories are reflected in and supported by technology; current and emerging applications in technology delivered and supported learning environments.  
**Prerequisite:** Junior or senior classification.

**EDCI 485 Directed Studies**  
Credits 0 to 4. 0 to 4 Other Hours.  
Research problems and readings in areas selected to supplement existing offerings; individual reports, oral and written, required.  
**Prerequisites:** Junior or senior classification; approval of instructor.

**EDCI 489 Special Topics in...**  
Credits 0 to 4. 0 to 4 Lecture Hours.  
Study of selected topics in an identified area of curriculum and instruction. May be repeated for credit.  
**Prerequisite:** Approval of department head.

**EDCI 491 Research**  
Credits 1 to 4. 1 to 4 Other Hours.  
Research conducted under the direction of faculty members in the Department of Teaching, Learning and Culture. May be taken four times for credit.  
**Prerequisites:** Junior or senior classification and approval of instructor.