TEC 207 Social Media for Education 3 Credits
Social Media for Education will introduce students to the structure and culture of social media and how social networking applies to the educational environment. This three-credit course will foster a deep understanding of how social media in education can benefit students, teachers, administrators, staff, and stakeholders.

TEC 308 Directed Study in Instruct 3 Credits
Designed to enable the student to develop instructional presentations utilizing the advantages of multimedia technology. Each student will be required to create a multimedia portfolio that contains information presentations, cumulative records, presenter notes, work samples, photo library, video animation, and audio narration. Cooperative learning strategies will be utilized throughout the course. Developmental/reflective strategies will include self-reflection, peer feedback, and interaction with the instructor in class and via E-mail. Expertise will be developed as the course progresses.

TEC 309 Instruct Media/Technology Management 3 Credits
Designed to develop technology management skills that can be used for individual classrooms, training centers, subject area specializations, grade levels, school laboratories, curriculum integration, administrative functions, system networks, community services, communication systems and connecting linkages between educational/work environments and home. Various management strategies will be explored and each student will have an opportunity to design, via a multimedia microcomputer, an instructional technology system of their choice along with a management plan. Cooperative learning strategies will be utilized throughout the course. Developmental/reflective strategies will include self-reflection, peer feedback, and interaction with the instructor in class and via E-mail.

Prerequisite(s): At least six semester hours of technology courses or modules.

TEC 404 Assistive and Augmentative Technology for Autism Spectrum Disorders and Other Disabilities 3 Credits
This course will emphasize the use of assistive technology, augmentative communication modalities, visual supports, and related instructional methods and strategies that maximize the learning of individuals with autism spectrum disorders and other exceptional learning needs. Students will learn how to effectively customize materials and adapt learning environments using technology, with a specific focus on individuals with ASD. Students will become familiar with the use of high-tech, low-tech, and no-tech solutions that support the individualized needs of learners.

TEC 445 Work Exper Cooperative Program 3-6 Credits
A minimum of 300 hours of a supervised occupational experience or a supervised internship program in an approved work station or institution. The experience is coordinated and supervised by a qualified coordinator of occupational education. A series of activities are designed to relate job and intern experiences to the student's future role as an employee or a professional teacher. The student will be evaluated by the supervising employer and the University supervisor.

TEC 490 Independent Research and Study 1-6 Credits
Provides the student with an opportunity to study an area of personal interest. The outline for the study must be accepted by a sponsoring professor and approved by the student's department and academic dean. The number of semester hours credit to be assigned is determined by the department.
TEC 504 Assistive and Augmentative Technology for Autism Spectrum Disorders and Other Disabilities 3 Credits
This course will emphasize the use of assistive technology, augmentative communication modalities, visual supports, and related instructional methods and strategies that maximize the learning of individuals with autism spectrum disorders and other exceptional learning needs. Students will learn how to effectively customize materials and adapt learning environments using technology, with a specific focus on individuals with ASD. Students will become familiar with the use of high-tech, low-tech, and no-tech solutions that support the individualized needs of learners. Research in this area will be examined and applied to instructional support and design.
Prerequisite(s): SPED 512.