

**Tennessee Technological University**  
**Post-Baccalaureate Licensure Program**  
**Multidisciplinary: Several Subjects (Grades 4-8)**  
**Endorsement Code 440**

**General Education**

FOED 2011 & 1820	Intro to Teaching & Technology & Field Experience	3	_____
	Or FOED 6320 Educational Applications of Technology		
FOED 3010	Integrating Instructional Technology in the Classroom	3	_____
	Or CUED 6430 Production of Instructional Materials		
Science Sequence (Biology or Chemistry or Physics or Geology)		8-12	_____
	Or BIOL 1310 Concepts of Biology		
	and CHEM 1310 Concepts of Chemistry		
	and GEOL 1310 Concepts of Geology		
	and PHYS 1310 Concepts of Physics		
EXPW 2430	First Aid, Safety, CPR	2	_____
	Or Evidence of First Aid/Safety/CPR Training		
ECON 2010 or 2020	Principles of Microeconomics or Macroeconomics	3	_____
GEOG 1120	Human Geography	3	_____
HIST 2010 or 2020	American History	3	_____
HIST 3100	Tennessee Topics	3	_____
	Or HIST 2030		
	Or HIST 1010 or 1020 Survey of European Civilization		
	Or HIST 1110 or 1120 World Civilizations		
MATH 1410 & 1420	Survey of Elementary Math I & II	6	_____
MATH 1130	College Algebra	3	_____
POLS 1000	American Government	3	_____

**Professional Education**

CUED 4150	Middle Level Curriculum	3	_____
	Or CUED 6150 Middle School Curriculum		
ELED 3140	Teaching of Social Studies	2-3	_____
	Or ELED 6600 Organizing Themes for Social Studies		
ELED 3150	Teaching of Mathematics	2-3	_____
	Or ELED 6500 Diagnostic & Remediation Techqs in Elem Math		
ELED 4140	Science for Elementary Teachers	2-3	_____
	Or ELED 6400 Advanced Studies in Elementary Science Edu		
FOED 3800 & 3810	Field Experience in Education	4	_____
	Or CUED 6800 Field Experience		
SPED 3000	Teaching Persons W/ Disabilities in the Reg Classroom	3	_____
	Or SPED 6010 Survey of Disability Characteristics, Procedures & Methods in Special Education		
ELED 4870 & 4880 & 4890	Student Teaching I, II & Seminar	12	_____

**Teaching Field Major**

HEC 3500	Development: Middle Childhood / Adolescence	3	_____
	Or PSY 4200 or 5200 Adolescent Psychology		
EDPY 2200	Educational Psychology	3	_____
	Or EDPY 7200 Advanced Educational Psychology		
EDPY 3300	Evaluation & Guidance	3	_____
	Or EDPY 6350 Measurement & Evaluation		
ESLP 4100 or 5100	ESL M&M for PreK-12	3	_____
LSCI 4570 or 5570	Bks. & Rel. Materials for Adol/Adults	3	_____
READ 3312	Literacy II	7-9	_____
	Or ELED 7400 Lang. Arts/Oral Narration		
	and READ 6340 Elem. School Reading Program		
	and READ 6310 Diag/Rem. Tech. of Reading		