Indiana State University » College of Technology » Dept of Applied Engineering and Technology Management
BS in Technology&Engineering Educ

Indiana State
University
— *More. From day one.*

BS in Technology&Engineering Educ Map
Courses and Activities Mapped to BS in Technology&Engineering Educ Outcome Set

	BS in Technology and Engineering Education Outcomes ITEA/CTTE Standards				
Courses and Learning Activities	**Standard 1: Curriculum** Technology teacher education program candidates design, implement, and evaluate curricula based upon the national Standards for Technological Literacy.	**Standard 2: Instructional Strategies** Technology teacher education program candidates use a variety of effective teaching practices that enhance and extend learning of technology.	**Standard 3: Learning Environments** Technology teacher education program candidates design, create, and manage learning environments that promote technological literacy.	**Standard 4: Students** Technology teacher education program candidates understand students as learners, and how commonality and diversity affect learning.	**Standard 5: Professional Growth** Technology teacher education program candidates understand and value the importance of engaging in comprehensive and sustained professional growth to improve the teaching of technology.
TCED 115 Introduction to Career, Technology, and Engineering Education					I
TCED 222 Teaching Construction					P
TCED 307 Teaching Design and Communications					P
TCED 327 Teaching Advanced Manufacturing					P
TCED 470 Application of Instructional Design and Evaluation in the Educational Laboratory					R
TCED 490 Trends in Teaching Technology and Pre-engineering					R
CIMT 300 Teaching II ???	I	I	I	I	
CIMT 400 Teaching III	P	P	P	P	
CASA II Exam Teaching Licensure Examination	R	R	R	R	

Legend: I Introduced   P Practiced   R Reinforced

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