

**TTU Innovation and Entrepreneurship Certificate:
Approved Courses**

TTU Innovation and Entrepreneurship Certificate Approved Courses to meet Achievement Requirements (Revised March 2020)		
Innovative, Creative Design and Prototyping	Entrepreneurial Perspective	Evidence
Description		
Design and practice of creativity/innovation in field of practice – generally culminating in a product	Direct learning in entrepreneurship, innovation and current best practices	Participation in two external, independent activities that display a student’s work with innovative components in research, art, science, entrepreneurship or technology.
Requirements		
3 credit hours	6 credit hours	6 credit hours <u>equivalent</u> ,
Available courses / activities		
BMGT 4930 Business Strategy	MKT 3900 Entrepreneurship and Small Business BMGT 4900 – Special Topics in Management: Experiential Learning in Entrepreneurship MKT 3200 Entrepreneurial Mindset ENTR 4500 – Special Problems: Lean Launchpad at TTU	Eagle Works Innovation & Entrepreneurship Competition
ME 4420 Senior Capstone Design		Active participation in research and presentation Research day at the Capitol, Poster Day at the Capitol
CHE 4990 Intro to Research CHEM 4970 Special Topics CHE 4245 Clinical Immersions	CHE 4410 Capstone Design	Active participation in research and presentation at TTU Student Research Day
NURS 4981 Special Topics NURS 4240 - Clinical Immersion for Healthcare Innovation NURS 4210 - Research in Nursing	NURS 4100 Pediatric Nursing NURS 4210 Research in Nursing NURS 3240 Introduction to Pharmacology	Participation in a multi-disciplinary team competition at a national level sponsored by a Professional Society.
ART 4411, 4412, 4413, 4414 (painting) ART 4511, 4512, 4513, 4514 (clay) ART 4611, 4612, 4613, 4614 (Fibers) ART 4711, 4712, 4713, 4714 (Glass) ART 4811, 4812, 4813, 4814 (Metals) ART 4911, 4912, 4913, 4914 (Wood) Senior Thesis	ART 3099 Professional Practices of the Artist	
	LIST 4901 – Special Topics LIST 4902 – Special Topics LIST 4903 – Special Topics	
*Student should enroll in LIST – 3900 Innovation and Entrepreneurship Studies (0 credit) to indicate enrollment in the I&E Certificate program.		
*Student should enroll in LIST – 3901 Innovation and Entrepreneurship Studies (0 credit) to indicate completion of the I&E Certificate program.		