

2019-2020

**Engineering and Design Technology**

Certificate of Employability – Emphasis in Surveying

Faculty Advisor/Program Director

Student Name

Academic Advisor

575.624.7335

Telephone Number

Student ID Number

Date

Note \* Prerequisite/s required: See list below

Course Requirements			Credit Hours	Grade	Semester
ENTR	1110	Entrepreneurship	3 hrs.		
ENGR	111	Technical Drawing	3 hrs.		
ENGR	211	Introduction to CAD – Mechanical	3 hrs.		
ENGR	135	Introduction to GIS	3 hrs.		
*ENGR	213	Civil/Survey CAD	3 hrs.		
*ENGR	222	Plane Surveying	3 hrs.		
			<b>18 hrs.</b>		

**TOTAL HOURS REQUIRED FOR CERTIFICATE 18 hrs.**

**\*Prerequisites:**

ENGR 213 Civil/Survey CAD  
**Prerequisite: ENGR 211**

ENGR 222 Plane Surveying  
**Prerequisite: MATH 105**

