

Degree Plan

ENGINEERING GRAPHICS & TECHNOLOGIES (full-time)

Student Name: _____ Start Date: _____

Advisor: _____ Anticipated Grad Date: _____

<u>1st Sem</u>	<u>Section</u>	<u>Course Name</u>	<u>Credit Hrs</u>	<u>SGE</u>
CAD101		Technical Drawing I	4	070
MFT110		Blueprint Reading/Geometric	3	070
TCH100		OSHA 10	1	070
MFT120		Precision Measurements	2	070
CAD131		Computer Graphics I	5	070
ENG 101		English Comp I SGE (010)	3	010
Semester Total			18	

<u>2nd Sem</u>	<u>Section</u>	<u>Course Name</u>	<u>Credit Hrs</u>	<u>SGE</u>
CAD151		Technical Drawing II	4	070
EGT106		Computer Numeric Control Concepts	3	070
EGT186		Engineering Graphics and Application	2	070
CAD182		Computer Graphics II	5	070
SGE (050)		Social & Behavioral Science	3	050
Semester Total			17	

<u>3rd Sem</u>	<u>Section</u>	<u>Course Name</u>	<u>Credit Hrs</u>	<u>SGE</u>
CAD201		Technical Drawing III	4	070
EGT226		Computer CAD/CAM Operation	4	070
MFT240		Precision Measurements II	2	070
EGT206		Machining Processes	3	070
SP 106		Public Speaking SGE (020)	3	020
Semester Total			16	

<u>4th Sem</u>	<u>Section</u>	<u>Course Name</u>	<u>Credit Hrs</u>	<u>SGE</u>
CAD232B		Computer Graphics III	2	070
CAD251		Technical Drawing IV	4	070
BUS130		Transmission Overhaul/Diagnosis	3	070
CAD282		Computer Graphics IV	5	070
SGE (060)		Humanities & Fine Arts	3	060
Semester Total			17	
Total Program Credits			68	

***Math/Science Requirement fulfilled by degree requirements in EGT

Systemwide General Education (SGE) Key	
010 English	050 Social & Behavioral Sciences

020 Communications	060 Arts & Humanities
030 Math & Sciences	070 Institutionally Designated
040 Natural & Physical Sciences	