

DRAFTING/DESIGN

Mechanical Focus

AAS

SEMESTER I	SEMESTER II	SEMESTER III	SEMESTER IV
CSS106 Succeeding in College <div style="text-align: right;">1</div>	COM101 Public Speaking <div style="text-align: right;">3</div>	DES111 Drafting II ▲ <div style="text-align: right;">3</div>	DES201 Electrical Drafting ▲ <div style="text-align: right;">2</div>
DES115 AutoCAD I ▲ <div style="text-align: right;">3</div>	PHY106 College Physics I <div style="text-align: right;">4</div>	DES210 Descriptive Geometry ▲ <div style="text-align: right;">2</div>	MCH202 Applied Mechanics II (Dynamics) <div style="text-align: right;">3</div>
ENG101 English Composition I <div style="text-align: right;">3</div>	MCH201 Applied Mechanics I (Statics) ▲ <div style="text-align: right;">3</div>	DES215 Computer Aided Design II ▲ <div style="text-align: right;">3</div>	DES221 Piping Drafting/Map Drafting ▲ <div style="text-align: right;">2</div>
MCH110 Engineering Materials ▲ <div style="text-align: right;">2</div>	DES110 Drafting I ▲ <div style="text-align: right;">3</div>	MCH204 Introduction to Manufacturing Processes <div style="text-align: right;">3</div>	EGT291 IT and Engineering Practicum <div style="text-align: right;">1</div>
MTH110 Technical Algebra ▲ <div style="text-align: right;">3</div>	MTH111 Technical Trigonometry <div style="text-align: right;">3</div>	PHY107 College Physics II <div style="text-align: right;">4</div>	MCH230 Mechanical Component Design <div style="text-align: right;">3</div>
CIS101 Personal Computer Application <div style="text-align: right;">3</div>		MCH210 Strength of Materials <div style="text-align: right;">3</div>	SOC205 Social Problems <div style="text-align: right;">3</div>
15 Credits	16 Credits	18 Credits	14 Credits
63 SEMESTER CREDITS			
▲ Student must obtain a letter grade of C or better to progress to graduation/certification.			