

MECHANICAL ENGINEERING TECHNOLOGY

AAS

SEMESTER I	SEMESTER II	SEMESTER III	SEMESTER IV
CSS106 Succeeding in College 1	DES111 Drafting II 3	DES215 Computer Aided Design II 3	COM101 Public Speaking 3
DES110 Drafting I 3	DES115 AutoCAD I 3	MCH110 Engineering Materials 2	DES221 Pipe Drafting/Map Drafting 2
ENG101 English Composition I 3	MCH201 Applied Mechanics I (Statics) 3	MCH208 CNC (Milling & Lathe) or Substitute 3	EGT291 IT and Engineering Practicum (Optional) 1-2
MCH204 Introduction to Manufacturing Processes 3	MTH111 Technical Trigonometry 3	MCH210 Strength of Materials 3	ENG104 Technical and Professional Writing 3
MTH110 Technical Algebra 3	SOC205 Social Problems 3	PHY106 College Physics I 4	MCH202 Applied Mechanics II (Dynamics) 2
ELE130 Digital Computer Systems 4		MCH209 FMS(Flexible Manufacturing Systems) 3	MCH230 Mechanical Component Design 3
17 Credits	15 Credits	18 Credits	14-15 Credits
63-64 SEMESTER CREDITS			
▲ Student must obtain a letter grade of C or better to progress to graduation/certification.			