

ELECTRO-MECHANICAL ENGINEERING

ATS - TYPE A

SEMESTER I	SEMESTER II	SEMESTER III	SEMESTER IV
CSS106 Succeeding in College 1 ▲	ELE102 Circuits II 4 ▲	ELE202 A.C./D.C. Machinery 3 ▲	EGT291 IT and Engineering Practicum 1-2 ▲
ELE101 Circuits I 4 ▲	MCH201 Applied Mechanics I (Statics) 3 ▲	ELE208 Industrial Controls 3 ▲	ENG104 Technical and Professional Writing 3 ▲
MCH204 Introduction to Manufacturing Processes 3 ▲	MGT 210 Leadership and Team Building 3 ▲	PHY106 College Physics I 4 ▲	MCH202 Applied Mechanics II (Dynamics) 2 ▲
MTH110 Technical Algebra 3 ▲	COM101 Public Speaking 3 ▲	MCH210 Strength of Materials 3 ▲	MCH230 Mechanical Component Design 3 ▲
ENG101 English Composition I 3 ▲	MTH111 Technical Trigonometry 3 ▲	ELE130 Digital Computer Systems 4 ▲	SOC205 Social Problems 3 ▲
CIS101 Personal Computer Applications 3 ▲			MCH110 Engineering Materials 2 ▲
17 Credits	16 Credits	17 Credits	14-15 Credits
62-63 SEMESTER CREDITS			
▲ Student must obtain a letter grade of C or better to progress to graduation/certification			