



PURDUE UNIVERSITY

MECHANICAL ENGINEERING
TECHNOLOGY

Name _____
Date entered _____
SID# _____

Plan of Study
Purdue University College of Technology at Kokomo
Department of Mechanical Engineering Technology

ASSOCIATE OF SCIENCE DEGREE – MECHANICAL ENGINEERING TECHNOLOGY

MAJOR CODE: K51

Semester 1	CR	GR	Semester 2	CR	GR	Semester 3	CR	GR	Semester 4	CR	GR
MET 141 Materials & Processes I	3		MET 102 Production Drawing	3		MET 211 App Strength of Materials	4		MET 214 Machine Elements	3	
MET 162 Computation Analysis Tools in MET	1		MET 111 Applied Statics	3		MET 213 Dynamics	3		MET 220 Heat Power	3	
CGT 110 Drafting Fundamentals	3		MET 142 Materials & Processes II	3		MET 230 Fluid Power	3		MET 242 Manufacturing Processes	3	
MA 153 Algebra & Trigonometry I	3		MA 154 Algebra & Trigonometry II	3		PHYS P201 General Physics I*	5		PHYS P202 General Physics II*	5	
ENG W131 Elementary Composition I	3		SPCH S121 Public Speaking	3		MA 221 Calculus for Technology	3		EET 214 Electricity Fundamentals	3	
Humanities/Social Science Elective	3								Apply for AS degree, room KC 240*	0	
Total	16		Total	15		Total	18		Total	17	

Total Cr. Hrs.: 66

Note¹ - Humanities/Social Science Elective

Any course in these areas:

HUMANITIES

- Afro-American Studies
- Classical Studies
- English
- Folklore
- History
- Philosophy
- Religion

SOCIAL SCIENCE

- Anthropology
- Economics
- Political Science
- Psychology
- Sociology

***Those who take Physics as 4 credit courses, a technical selective is required.**

Possible Technical Selectives:

CPT 250

CIMT, MET, EET, or CGT courses which do not significantly overlap courses required for the A. S. degree.

Technical Selective*	2/3	
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***Application for Graduation Instructions:**

Apply for your Associate degree when you register for your last class(es). Applications for graduation may be obtained in room KC 240.