

**ASSOCIATE OF SCIENCE IN MANUFACTURING AND MECHANICAL
ENGINEERING TECHNOLOGY (3202)**

First Year

First Semester – 13 Hours

CHEM	1311	General Chemistry I	3
CHEM	1111	General Chemistry Laboratory I	1
ENGL	1301	Freshman Composition I	3
ENGR	1201	Introduction to Engineering	2
MATH	2413	Calculus I	4

Second Semester – 19 Hours

ENGL	1302	Freshman Composition II	3
ENGR	1304	Engineering Graphics	3
ENGT	2310	Introduction to Manufacturing Processes I	3
HIST	1302	History of the United States, Part II	3
GOVT	2305	National Government	3
MATH	2414	Calculus II	4

Second Year

First Semester – 14 Hours

ENGL	2311	Technical Writing	3
ENGR	2304*	Computer Programming for Engineering	3
HIST	1301	History of the United States, Part I	3
PHYS	2425	University Physics I	4
Course		KINE	1

Second Semester – 16 Hours

ARTS	1301	Art Appreciation	3
ECON	2301	Principles of Macroeconomics	3
ENGT	2307	Engineering Materials I	3
GOVT	2306	State Government	3
PHYS	2426	University Physics II	4

* ENGR 2304 or COSC 1300

Total Hours 62