

## BS in Automotive Engineering Technology (414)

Catalog Year  
2016 - 2017

**General Information:**

Academic Advising has provided a **recommended graduation plan** for every major we offer.

- This plan is built to meet the University's minimum credit requirement (120 credits for a bachelor's degree and 60 for an associate) in 8 semesters or less. Each plan includes all required courses, including Foundations and major as well as emphasis, minor or clusters (if applicable). The plan may also include elective courses to meet the credit requirement.

Semester 1	Credits	Semester 2	Credits	Semester 3	Credits	Semester 4	Credits
AUTO 125	1	AUTO 131	2	AUTO 155	2	AUTO 231	3
ME 101	1	AUTO 131L	1	AUTO 155L	2	AUTO 232	3
ME 172	3	AUTO 132	2	FDMAT 112	4	ME 142	3
FDENG 101	3	AUTO 132L	1	ME 231	2	FDSCI Issues	3
FDREL 200	2	*MATH 109	5	ME 231L	1	FDREL 275	2
Minor/Electives	5	FDSCI 101	2	FDAMF 101 or FDCIV 101	3	Minor/Electives	1
		FDREL 225	2	FDREL 250	2		
<b>Total Credits</b>	<b>15</b>	<b>Total Credits</b>	<b>15</b>	<b>Total Credits</b>	<b>16</b>	<b>Total Credits</b>	<b>15</b>
Semester 5	Credits	Semester 6	Credits	Off-Track	Credits	Semester 7	Credits
AUTO 300	3	ME 202	3	AUTO 398R	1	AUTO 340	3
ME 201	3	ME 332	3	or IDS 398R		MATH 330	3
ME 331	3	FDENG 301	3	or ME 398R		Cultural Awareness	3
Cultural Awareness	3	FDSCI Issues	3			FDREL Elective	2
FDREL Elective	2	Minor/Electives	3			Minor/Electives	3
Minor/Electives	2						
<b>Total Credits</b>	<b>16</b>	<b>Total Credits</b>	<b>15</b>	<b>Total Credits</b>	<b>1</b>	<b>Total Credits</b>	<b>14</b>
Semester 8	Credits	<b>Special Instructions</b>					
AUTO 381	3	*MATH 109 is not required if you had a strong pre-calculus class in high school or at another institution. FDMAT 110 and MATH 111 together can also be taken instead of MATH 109. If you do not need pre-calculus then you will need enough elective credit to reach 120 credits for graduation.					
AUTO 382	3	†Alternatively students can take AUTO 350 or IDS 499 instead of ME 340.					
†ME 340	3						
FDREL Elective	2						
Minor/Electives	3						
<b>Total Credits</b>	<b>14</b>						