

A Major Academic Plan (MAP) illustrates one efficient path toward completing a degree and includes only required courses and credits. A list of Major, General Education, and Elective credits, as well as a summary of required credit categories, are shown on page two. **Individual MAP customization by each student is expected.**

Catalog Year 2017-2018

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| AUTM - ITC | Credit Hours | Min. Grade | \*Attribute | \*\*When Offered | Pre & Co-requisites |
| Semester One | | | | | |
| AUTM 0100A: Introduction to Automotive Technology | 8 | C |  | F,S |  |
| AUTM 0101: Engine Repair | 4 | C |  | F,S | AUTM 0102 |
| AUTM 0102: Automotive Electrical I | 4 | C |  | F,S | AUTM 0101 |
|  |  |  |  |  |  |
| Total | 16 |  |  |  |  |
| Semester Two | | | | | |
| AUTM 0103: Engine Performance | 4 | C |  | F,S | AUTM 0104 |
| AUTM 0104: Automotive Electrical II | 4 | C |  | F,S | AUTM 0103 |
| AUTM 0105: Steering/Suspension | 4 | C |  | F,S | AUTM 0106 |
| AUTM 0106: Brakes | 4 | C |  | F,S | AUTM 0105 |
| Total | 16 |  |  |  |  |
| Semester Three (Summer) | | | | | |
| AUTM 0201: Advanced Electrical Systems (OPTIONAL) | 8 | C |  | Su |  |
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|  |  |  |  |  |  |
| Total | 8 |  |  |  |  |
| Semester Four | | | | | |
| AUTM 0107: Manual Drivetrains/Axles | 4 | C |  | F,S | AUTM 0108 |
| AUTM 0108: Automatic Transmission/Transaxles | 4 | C |  | F,S | AUTM 0107 |
| AUTM 0109: Live Work | 8 | C |  | F,S, Su | AUTM 0100A, AUTM 0101, AUTM 0102, AUTM 0103, AUTM 0104, AUTM 0105, AUTM 0106, AUTM 0107, AUTM 0108 |
|  |  |  |  |  |  |
| Total | 16 |  |  |  |  |
| Semester Five | | | | | |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Total |  |  |  |  |  |
| \*Key for Attribute: U=Upper division GE=General Education Objective  \*\*Key for When Offered: F=Fall S=Spring Su=Summer D=contact department (more…) | | | | | |

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| **2017-2018 Major Requirements** | **CR** | **2017-2018 GENERAL EDUCATION OBJECTIVES**  **Satisfy Objectives 1,2,3,6, One other unfulfilled obj.** | | | **15 cr. min** |
| **MAJOR REQUIREMENTS** |  |  | | |  |
| AUTM 0100A: Introduction to Automotive Technology | 8 |  | | |  |
| AUTM 0101: Engine Repair | 4 |  | | |  |
| AUTM 0102: Automotive Electrical I | 4 |  | | |  |
| AUTM 0103: Engine Performance | 4 |  | |  | |
| AUTM 0104: Automotive Electrical II | 4 | **TOTAL** | | | **0** |
| AUTM 0105: Steering/Suspension | 4 |  | | |  |
| AUTM 0106: Brakes | 4 |  | | | |
| AUTM 0201: Advanced Electrical Systems | 8 |  | | |  |
| AUTM 0107: Manual Drivetrains/Axles | 4 |  | | |  |
| AUTM 0108: Automatic Transmission/Transaxles | 4 |  | | |  |
| AUTM 0109: Live Work | 4 |  | | | |
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|  |  | GE Objectives Courses:  (University Catalog 2017-2018) | | | |
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|  |  |  | |  | |
|  |  | **MAP Credit Summary** | | **CR** | |
|  |  | Major | | 48 | |
|  |  | General Education | | 0 | |
|  |  | Free Electives (optional) | | 8 | |
|  |  | TOTAL | | 48-56 | |
|  |  |  | |  | |
| **TOTAL** | **48-56** |  | |  | |
|  | |  | |  | |
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| **Advising Notes** | |  | |  | |
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|  | | **Graduation Requirement Minimum Credit Checklist** | **YES** | NO | |
|  | | Min. of 48 credits |  |  | |
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