# **Transfer Guide**

# Associate in Applied Science in Automotive Technology/Mgmt Option to Bachelor of Arts in Manufacturing Management

The following is presented as an articulation agreement between McHenry County College (MCC) and Governors State University (GSU) for the Business and Applied Science degree program based on the current catalogs of both schools. The student would receive an Associate in Applied Science (AAS) degree in Automotive Technology/Management Option from MCC and a Bachelors of Arts (BA) in Manufacturing Management degree from GSU.

### I. TRANSFERABLE GENERAL EDUCATION (15 Hours)

**Communications (6 hours)** 

ENG 151 - Composition I (3)

SPE 151 - Introduction to Speech (3)

#### **Humanities and Fine Arts (3 hours)**

IAI Humanities or Fine Arts Course (3)\*

#### Mathematics (3 hours)

MAT 120 - General Education Statistics (3) (Meets MATH 2100)

#### Physical and Life Sciences (0 hours)

#### **Social and Behavioral Sciences (3 hours)**

IAI Social and Behavioral Science course other than Economics (3)\*

#### II. MAJOR REQUIREMENTS/AREA OF CONCENTRATION (48 hours)

AMT 100 - Principles of Automotive Tech (4) AMT 110 - Automotive Customer Service (3) **AMT 120** - Automotive Electricity Fundamentals (4) - Automotive Engine Tech (4) AMT 140 - Automotive Electronics Fundamentals (4) AMT 160 **AMT 170** - Manual Drive Train & Axles (4) AMT 180 - Auto-Steering-Chassis Suspension (4) - Computerized Automotive Systems (4) AMT 200 - Automotive Brake Systems (4) AMT 220 - Automotive Climate Control Systems (4) AMT 240 AMT 250 - Automotive Cooperative Internship (1-3) - Advanced Diagnostics & Driveability (4) AMT 260

#### III. ELECTIVES (6 Hours)

AMT 270

CDM 110 - Computer Literacy (3) (Meets MIS 2101)

MGT 150 - Principles of Management (3) (Meets MGMT 2100)

- Automatic Transmissions & Transaxles (4)

#### **REQUIRED A.A.S. DEGREE PROGRAM TOTAL: 69 Hours**

#### \* Refer to the MCC A.A. or A.S. guidelines for a list of General Education course choices.

Note: Students can complete up to 80 hours at MCC by taking additional courses from Section IV reducing the courses to be completed at GSU.



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#### IV. TO BE TAKEN AT GSU OR MCC (31-32 Hours)

Composition II Course (3) (MCC ENG 152 or GSU ENGL 1000)

IAI Fine Arts Course (3)\*

IAI Humanities Course (3)\*

Macroeconomics (3) (MCC ECO 252 or GSU ECON 2302)

Microeconomics (3) (MCC ECO 251 or GSU ECON 2301)

IAI Sciences (7-8) (3-4 hours of Life Science and 3-4 hours of Physical Science; one course must contain a lab.)

Financial Accounting (3) (MCC ACC 151 or GSU ACCT 2110)

Managerial Accounting (3) (MCC ACC 152 or GSU ACCT 2111)

Principles of Marketing (3) (MCC MKT 110 or GSU MKTG 2100)

### V. TO BE TAKEN AT GSU (42 Hours)

### **Required Courses (42 Hours)**

FIN 3110 - Principles of Financial Management (3)

BUS 3200 - Business Communications (3)
BUS 3700 - Statistics for Management II (3)

MGMT 3099 - Business Ethics and Social Responsibility (3)

MGMT 3300 - Human Resource Management (3)

MGMT 3400 - Production and Operations Management (3)

MGMT 3500 - Organizational Behavior (3)

MGMT 4400 - Supply Chain Management (3)

MGMT 4410 - Quality Management (3)

MGMT 4420 - Production and Inventory Control (3)

MGMT 4440 - Lean Manufacturing (3)

MGMT 4600 - Globalization of Business (3)

MGMT 4901 - Project Management in Advanced Manufacturing Context Capstone (3)

MIS 3101 - Management Information Systems (3)

#### Minimum Required for BA in Manufacturing Management: 121 Hours

(142-145 hours as written in order to satisfy AAS, General Education and BA requirements.)

# For Additional Information: Governors State University

Transfer to GSU at

https://govst.transfer.degree/app/index.h
tml#!/landing/

<u>Visit the College of Business at</u> <u>www.govst.edu/cob</u> McHenry County College Nate Kivley Dep. Chair, Automotive Technology

Visit McHenry County College at www.mchenry.edu

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<sup>\*</sup> Refer to the MCC or GSU catalog for a list of General Education course choices.