# SCIENCE, MATH AND ENGINEERING PATHWAY PROGRAM MAP: CATALOG YEAR: 2023-24



## Engineering Technology

# Logistics Operations Specialist Certificate

Engineers help find ways to feed and house the world! And have shrunk supercomputers to fit into your pocket! Everything around you was created with the designs and innovation of Engineers. Engineers combine an understanding of people's goals, innovative science, practical methods and perseverance to create the modern world.

Please see a Pathways Counselor: Create an education plan customized to meet your needs. Contact a Counselor

## Transfer Majors/Award Focus

- Engineering Drafting Technology, A.S.
- Engineering Technologist Support Certificate
- Engineering: Drafting Technology Certificate
- Engineering: Logistics Analyst Certificate
- Engineering: Logistics Leadership Certificate
- Engineering: Logistics Operations Specialist Certificate

### **GE Pattern/Units**

GE Pattern: Option N/A

Total Units: 12

**Program maps** indicate the major coursework and recommended general education courses to fulfill your degree in 2 years (approximately 15 units/semester or 30 units/year). If you are a part-time student, start Semester 1 courses and follow the course sequence. Some of the courses listed may be substituted by another course. Please view these options in the official course catalog.

Semester 1 12 Units

<u>.</u>	COURSE	TITLE	UNIT
	BADM-545	<b>Business Computer Applications</b>	3
	ENGR-710	Logistics Fundamentals	3
	ENGR-711	Logistics Leadership	3
	EGNR-713	Logistics Safety Principles	3

#### **Career Options**

Transportation, Storage, and Distribution Managers (SC, A, B) Find more careers: <a href="mailto:msjc.emsicc.com">msjc.emsicc.com</a>

Required Education: SM: some college; C: Certificate; A: Associate,

B: Bachelor's, M: Master's; D: Doctorate

#### **Financial Aid**

Financial aid is determined by the number of credit hours you take in a semester. Maximize your financial aid by taking 12-15 units per semester.