OSA
Supply Chain Production

McLENNAN COMMUNITY COLLEGE

2025-2026

Degree Description

Emphasizes issues of contract administration, location, and evaluation of suppliers, total costs approach, exchange fluctuations, customs procedures, and related topics.

Summarize the history and philosophy of management systems; identify the tools of total quality management; explain customer and supplier relationships; demonstrate team building skills; and identify processes involved with continuous improvement.

Develop and implement safety program; describe cost benefit analysis; summarize the basic components of human behavior modification; apply the components of the safety audit process including record keeping requirements.

Explain various theories, processes, and functions of management; apply theories to a business environment; identify leadership roles in organizations; and describe elements of the communication process.

Marketable Skills: Operations management skills:

*Learn to apply operations planning, manufacturing resource planning, learn manufacturing, supply chainn concepts within the global environment.

Semester I	Hours
OSHT 2309 Safety Program Management	3 hours
QCTC 1301 Total Quality Management	3 hours
BMGT 1327 Principles of Management	3 hours
	9 hours

Total hours: **9 hours**

Course Descriptions

OSHT 2309 Safety Program Management

Examines the major safety management issues that affect the workplace, including safety awareness, loss control, regulatory issues, and human behavior modification. Semester Hours 3 (3 lec)

QCTC 1301 Total Quality Management

Introduces the study of integrating work processes using team participation through employee empowerment and teamwork emphasizing the philosophy of customer service and satisfaction. Semester Hours 3 (3 lec)

BMGT 1327 Principles of Management

Examines concepts, terminology, principles, theories, and issues in the field of management. Semester Hours 3 (3 lec)