

BACHELOR'S DEGREE IN MANUFACTURING MANAGEMENT



GET YOURSELF NOTICED

Get yourself noticed and learn the skills that industry employers are seeking – with your Bachelor of Science degree in Manufacturing Management. You will learn how to manage people, processes, and equipment in a manufacturing environment.

The face of the industry as we know it has changed forever. Learn the skills you need to succeed in today's manufacturing, including: the supervision of manufacturing processes, management of human and mechanical resources within budgetary and schedule constraints, and assurance of lean manufacturing processes, resulting in high quality products.

With a bachelor's degree in Manufacturing Management, you will gain the skills and knowledge that include an understanding of: operations management, manufacturing supervision, lean manufacturing, manufacturing logistics, industrial safety, production planning and control, quality management, team dynamics, purchasing, and customer service.

You will earn 121 college credits and along the way will have the opportunity to earn nationally-recognized, portable credentials from the Manufacturing Skill Standards Council (MSSC) including: Certified Production Technician (CPT) credential; and Certified Logistics Associate (CLA), leading to the Certified Logistics Technician (CLT) credential.

CURRICULUM

General Education Requirements - 40 credits

ENG 101	English Composition	3
ENG 1XX	Writing Competency (WR)	3
ENG 325	Advanced Writing for the Business Professional (AW)	3
COM 1XX	Communications Competency (COM)	3
CAP 1XX	Computer Literacy Competency (CL)	3
MATH 1XX	Math Competency (MATH 130 OR HIGHER)	3
	Science Competency (SCI)	4
	Social Science Competency (SS)	6
	Cultural Competency (CU and E/P)	6
	Global Studies Competency (G/US)	3
	Global Studies Competency (G/W)	3

Programmatic Requirements - 3 credits

IDA 120	Intellectual Discovery Strategies OR General Education Elective	3
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Major Core Requirements - 51 credits

Freshman Year

BMM 101	Key Principles of Manufacturing	3
BMM 110	Technology in Advanced Manufacturing	3
OS 101	Team Dynamics and Individual Skills	3
OS 180	Organizational Supervision and Administrative Roles	3
BUS 101	Introduction to Management	3

Sophomore Year

ACC 110	Applied Accounting	3
ACC 225	Manufacturing Accounting	3
BMM 125	Manufacturing Logistics OR	
BMM 135	Green Manufacturing	3
BMM 210	Lean Manufacturing Principles	3
OS 210	Organizational Communications	3

Junior Year

BMM 3XX	Manufacturing Elective	3
BMM 320	Facilities and Planning	3
BUS 330	Operations Management	3
BMM 350	Six Sigma Green Belt Training	3

Senior Year

BMM 4XX	Manufacturing Elective	3
BMM 440	Industrial Safety	3
BMM 460	Quality Management Systems	3

Open Electives - 27 credits

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SPECIFIC CAREERS AND PROFESSIONS AVAILABLE TO THE GRADUATES OF THIS PROGRAM:

- ▶ Customer Service Representative
- ▶ Facilities Supervisor
- ▶ Field Service Representative
- ▶ First-Line Supervisor
- ▶ Human Resources Administrator
- ▶ Inspection Supervisor
- ▶ Inventory Manager
- ▶ Logistician
- ▶ Maintenance Supervisor
- ▶ Manufacturing Supervisor
- ▶ Production Controller
- ▶ Production Planner
- ▶ Purchasing Agent
- ▶ Quality Manager
- ▶ Safety Supervisor
- ▶ Shipping & Receiving Supervisor

To view course descriptions visit:
www.goodwin.edu/academics/course-descriptions

TO REQUEST MORE INFORMATION, CONTACT:

Admissions
 (800) 889-3282
www.goodwin.edu/contactus

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