

# OPERATIONS MANAGEMENT

## Bachelor of Applied Science Checklist

- Review the Program Admission requirements.
- View the General Education Matrix for a complete list of qualifying courses.
- Fulfill the College Degree Requirements in conjunction with this degree plan.
- Consult an Academic Advisor to ensure all academic requirements are met.

## Summary

Foundation	48
Major	36
General Education	36
Digital Literacy	
<b>Total Credits</b>	<b>120</b>

## Degree Plan Foundation

Foundation Courses	48
<b>Total Credits</b>	<b>48</b>

## Major

ACCT 305	Cost Accounting	3
AM 415	Management of Industrial Facilities	3
AM 467	Quality Assurance - Lean Six Sigma	3
BADM 202	Principles of Management	3
BADM 282	Human Resource Management	3
ENRG 320	Fundamentals of Workforce Safety	3
FIN 326	Business Finance	3
MGMT 327	Reliability of Manufacturing Processes	3
MGMT 381	Project Management Fundamentals	3
MGMT 427	Logistics and Supply Chain Management	3
MGMT 437	Quality Practices & Measurement	3
PHIL 441	Ethics in Artificial Intelligence (AI)	3
<b>Total Credits</b>		<b>36</b>

## General Education

### Written Communications

ENGL 110	College Composition I	3
ENGL 125	Introduction to Professional Writing	3
<b>Credits Subtotal</b>		<b>6</b>

### Oral Communications

COMM 110	Fundamentals of Public Speaking	3
<b>Credits Subtotal</b>		<b>3</b>

### Arts & Humanities

Select two of the following recommended courses:		6
ART 110	Introduction to the Visual Arts	
HIST 103	United States to 1877	

HIST 104	United States Since 1877	
MUSC 100	Music Appreciation	
PHIL 210	Ethics	
<b>Credits Subtotal</b>		<b>6</b>

**Social and Behavioral Science**

ECON 201	Principles of Microeconomics	3
ECON 202	Principles of Macroeconomics	3
<b>Credits Subtotal</b>		<b>6</b>

**Business, Math, Science & Technology**

ACCT 200	Elements of Accounting I	3
ACCT 201	Elements of Accounting II	3
MATH 210	Elementary Statistics	3
BADM 281	Organizational Behavior	3
Select one of the following recommended courses:		3
CSCI 101	Introduction to Computers	
CIS 147	Principles of Information Security	
<b>Credits Subtotal</b>		<b>15</b>

**General Education Total Credits** **36**

**Digital Literacy**

Select one of the following:

ENGL 110	College Composition I	
NDUS Institution Approved Training Course		
NDUS Institution Designated Digital Literacy Course		