OPERATIONS AND SUPPLY CHAIN MANAGEMENT (B.S.)

Required course work includes the university requirements (see regulation J-3 (https://catalog.uidaho.edu/general-requirementsacademic-procedures/j-general-requirements-baccalaureate-degrees/)), the college requirements, and:

Code	Title		Hours
Colleges of Business & Economics Requirements (https://		54-57	
catalog.uida	ho.edu/colleges	-related-units/business-economics/	
#generalgrad	duationrequirem	entstext)	
Major Requi	ements		25

Major Requirements

Total Hours

Total Hours

Code	Title	Hours
OM 3780	Project Management	3
OM 4390	Systems and Simulation	4
OM 4560	Enterprise Quality Management	3
OM 4700	Supply Chain Analytics	3
OM 4720	Enterprise Planning and Scheduling	3
Select at least the	ee courses from the following:	9
ENVS 4280	Pollution Prevention	
ME 4100	Principles of Lean Manufacturing	
STAT 4310	Statistical Analysis	
One 3000-4000	level CBE course ¹	

³⁰⁰⁰⁻⁴⁰⁰⁰ level CBE: Excluding MGT 3110 and courses taken to complete the CBE Common Requirements.

Courses to total 120 credits for this degree

A. PGA Golf Management Option

Required course work includes all Operations Management requirements and:

Code	Title	Hours
PGA 1030	Introduction to PGA Golf Management	2
PGA 1500	PGA Golf Management I	3
PGA 2510	PGA Golf Management II	3
PGA 2980	Internship (Max 6 credits)	4
PGA 3850	PGA Golf Management III ¹	3
PGA 3980	Internship (Max 6 credits) ¹	6
PGA 1050	Introduction to PGA Teaching and Coaching (Lev 1)	vel 3
PGA 2050	Intermediate PGA Teaching and Coaching (Level	2) 3
PGA 3050	Advanced PGA Teaching and Coaching (Level 3)	3
Total Hours		30

 $^{\rm 1}\,$ PGA 3850 or PGA 3980 can be used to cover the (nine credits) of OM

Students must have a 12.0 handicap or better to enter this program. International students can complete the degree requirements, but membership to the PGA of America requires US citizenship or Resident Alien status.

Courses to total 129 credits for this degree

General Option

79-82

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Fall Term 1		Hours
BUS 1900	Integrated Business and Value Creation	3
COMM 1101	Fundamentals of Oral Communication	3
ENGL 1101	Writing and Rhetoric I	3
MATH 1143	Precalculus I: Algebra	3
Scientific Ways of Knowi	ng Course	4
	Hours	16
Spring Term 1		
ENGL 1102	Writing and Rhetoric II	3
Humanistic and Artistic	Ways of Knowing Course	3
American Experience Co	urse	3
Scientific Ways of Knowi	ing Course	4
Elective Course		3
	Hours	16
Fall Term 2		
ACCT 2010	Introduction to Financial Accounting	3
BLAW 2650	Legal Environment of Business	3
ECON 2201	Principles of Macroeconomics	3
PHIL 2080	Business Ethics	3
STAT 2510	Statistical Methods	3
	Hours	15
Spring Term 2		
ACCT 2020	Introduction to Managerial Accounting	3
BUS 3540	Business Analytics	3
ECON 2202	Principles of Microeconomics	3
Social and Behavioral Wa	ays of Knowing Course	3
ENGL 2070 OR ENGL 208	80 OR ENGL 3130 OR ENGL 3170 OR PHIL 2010	3
	Hours	15
Fall Term 3		
FIN 3010	Financial Resources Management	3
MKTG 3210	Marketing	3
MGT 3100	Leading Organizations and People	3
BIA 3500	Managing Information	3
OM 3700	Introduction to Operations and Supply Chain Management	3
	Hours	15
Spring Term 3		
OM 3780	Project Management	3
OM 4560	Enterprise Quality Management	3
Elective Course		3
Operations Management, Major Elective Course		3
UPDV Economics, Elective Course		3
	Hours	15
Fall Term 4		
OM 4390	Systems and Simulation	4
OM 4720	Enterprise Planning and Scheduling	3
Operations Management	· · · · · · · · · · · · · · · · · · ·	3
Elective Course	, .,.	3
22 223.00	Hours	13
		13

Spring Term 4		
BUS 4900	Strategic Management	3
OM 4700	Supply Chain Analytics	3
Operations Management, Major Elective Course		3
International Course		3
Elective Course		3
Hours		15
Total Hours		120

PGA Golf Management Option

Fall Term 1		Hours
BUS 1900	Integrated Business and Value Creation	3
ENGL 1101	Writing and Rhetoric I	3
MATH 1143	Precalculus I: Algebra	3
PGA 1030	Introduction to PGA Golf Management	2
Scientific Ways of K	nowing Course	4
	Hours	15
Spring Term 1		
ENGL 1102	Writing and Rhetoric II	3
PGA 1500	PGA Golf Management I	3
Humanistic and Arti	stic Ways of Knowing Course	3
Scientific Ways of K	nowing Course	4
American Experienc	e Course	3
	Hours	16
Summer Term 1		
PGA 2980	Internship	2
	Hours	2
Fall Term 2		
ACCT 2010	Introduction to Financial Accounting	3
BLAW 2650	Legal Environment of Business	3
ECON 2201	Principles of Macroeconomics	3
PGA 2510	PGA Golf Management II	3
STAT 2510	Statistical Methods	3
	Hours	15
Spring Term 2		
ACCT 2020	Introduction to Managerial Accounting	3
BUS 3540	Business Analytics	3
COMM 1101	Fundamentals of Oral Communication	3
ECON 2202	Principles of Microeconomics	3
PHIL 2080	Business Ethics	3
PGA 1050	Introduction to PGA Teaching and Coaching (Level 1)	3
	Hours	18
Summer Term 2		
PGA 2980	Internship	2
	Hours	2
Fall Term 3		
FIN 3010	Financial Resources Management	3
MKTG 3210	Marketing	3
BIA 3500	Managing Information	3
MGT 3100	Leading Organizations and People	3
OM 3700	Introduction to Operations and Supply Chain Management	3
PGA 2050	Intermediate PGA Teaching and Coaching (Level 2)	3
	Hours	18
Spring Term 3		
OM 3780	Project Management	3
OM 4560	Enterprise Quality Management	3
	PGA Golf Management III	3
PGA 3850	. o, con management in	
PGA 3850	ajor Elective Course	2

PGA 3980	Internship	3
	Hours	3
Fall Term 4		
OM 4390	Systems and Simulation	4
OM 4720	Enterprise Planning and Scheduling	3
Social and Behavioral Ways of Knowing Course		3
Operations Management, Major Elective Course		3
ENGL 2070 OR ENGL 2080 OR ENGL 3130 OR ENGL 3170 OR PHIL 2010		3
	Hours	16
Spring Term 4		
BUS 4900	Strategic Management	3
OM 4700	Supply Chain Analytics	3
Operations Management, Major Elective Course		

Advanced PGA Teaching and Coaching (Level 3)

3

3 **15**

3

3

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Summer Term 3

PGA 3050

International Course

Summer Term 4 PGA 3980 Hours

Hours

Internship

Total Hours

The degree map is a guide for the timely completion of your curricular requirements. Your academic advisor or department may be contacted for assistance in interpreting this map. This map is not reflective of your academic history or transcript and it is not official notification of completion of degree or certificate requirements. Please contact the Registrar's Office regarding your official degree/certificate completion status.

- 1. Students will develop and implement a program to improve the quality of organizational processes.
- Students will demonstrate an understanding of the use of both "soft" project management skills (e.g., stakeholder management, conflict management, project leadership) and "hard" project management skills (e.g., budgeting, scheduling, risk management) to successfully manage a project through its life cycle (i.e., initiation, planning, execution, and closing).
- Students will recommend process improvements for a business process based on computer models that they created for the business process in question.
- 4. Students will be able to and are expected to develop solutions to common supply chain problems.
- 5. Students will develop, manage, and improve production planning and control and inventory management systems.