

OPERATIONS MANAGEMENT

PURCHASING TRACK

GENERAL EDUCATION REQUIREMENTS:

Writing and Related Skills

COURSE	HRS	SEM/YR
English 1110.01* or 1110.02* or 1110.03*	3	
2 nd Writing Course (2367)	3	

*A grade of C or better is required in this course

Quantitative and Logical Skills

Mathematics 1131* or 1151*	5	
Statistics 1430	4	
CSE 2111	3	

*A grade of C or better is required in this course

Natural Sciences (Minimum 10 credit hours)

NOTE: 10 credit hours of Natural Sciences are required (2-3 courses). There must be at least one biological science course, one physical science course, and one course with a laboratory.

Biological Science	3-5	
Physical Science	3-5	
Other Natural Science (If Needed)	3-5	

Social Sciences

Economics 2001.01	3	
Economics 2002.01	3	

Arts & Humanities

History	3	
Literature	3	
Visual & Performing Arts	3	
Cultures & Ideas or History or Foreign Language 1102.01	3-4	

Open Option (Minimum 6 credit hours)

NOTE: Open option courses may be selected from among other GE courses, service-learning courses, cross-disciplinary seminars, and/or study abroad for a minimum of six credit hours.

(Course)	3	
(Course)	3	

Social Diversity

NOTE: At least one course must be a designated social diversity course (typically embedded in other requirements).

(Course)		
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Global Studies

NOTE: Two courses must be designated global studies courses (typically embedded in other requirements).

(Course)		
(Course)		

GE Total Hours 50-62

BUSINESS CORE REQUIREMENTS:

COURSE	TITLE	HRS	PREREQ to BUSMHR 4490	PREREQ to Specialization	SEM/YR
ACCTMIS 2200	Introduction to Accounting I	3		✓	
ACCTMIS 2300	Introduction to Accounting II	3		✓	
BUSOBA 2320	Decision Sciences: Statistical Techniques	3	✓	✓	
BUSOBA 2321	Business Analytics	1.5	✓	✓	

Admission to the Business major is required in order to enroll in courses listed below:

BUSMHR 2292	Business Skills & Environment	3	✓	✓	
BUSMHR 2000	Introduction to International Business	1.5	✓		
BUSFIN 3500	Legal Environment of Business	1.5	✓		
BUSML 3380	Logistics Management	1.5	✓		
BUSFIN 3220	Business Finance	3	✓		
BUSOBA 3230**	Introduction to Operations Management	3	✓	✓	
BUSML 3250	Marketing Management	3	✓		
BUSMHR 3200	Organizational Behavior	3	✓		
BUSMHR 4490	Strategic Management	3			

**Students admitted to Ohio State AU15 & beyond are required to earn a grade of C- or better in this course to graduate with the Operations Management specialization.

Business Core Total Hours 33

SPECIALIZATION REQUIREMENTS:

NOTE: Review prerequisites for specialization classes on back. Minimum 2.0 specialization GPA required to graduate.

COURSE	TITLE	HRS	SEM/YR
BUSOBA 4232	Operations Planning & Control	3	
BUSOBA 4261 (offered Autumn semester only)	Purchasing & Supply Chain Management	3	
BUSOBA 4262 (offered Spring semester only)	Purchasing Strategy	3	
BUSOBA 4263 (offered Autumn semester only)	Global Sourcing	3	

Choose THREE (3) credit hours of Operations Management electives from courses listed on back

(Courses)	3	
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Operations Management Specialization Total Hours 15

OTHER COURSES AND ELECTIVES:

NOTE: A minimum of 121 credit hours and a cumulative 2.0 overall GPA are required for the B.S.B.A. degree

COURSE	TITLE	HRS	SEM/YR
BUSADM 1100/1100H	College of Business Survey	1	
ELECTIVES	(Courses)	11-22	

B.S.B.A. Total Hours Required 121



PREREQUISITE STRUCTURE FOR OPERATIONS MANAGEMENT:

REQUIRED COURSES	TITLE	HRS	PREREQUISITES
BUSOBA 4232	Operations Planning & Control	3	BUSOBA 3230; BUSMHR 2292; ACCTMIS 2200; ACCTMIS 2300; BUSOBA 2320; BUSOBA 2321
BUSOBA 4261 (offered Autumn semester only)	Purchasing & Supply Chain Management	3	BUSOBA 3230; BUSMHR 2292; ACCTMIS 2200; ACCTMIS 2300; BUSOBA 2320; BUSOBA 2321
BUSOBA 4262 (offered Spring semester only)	Purchasing Strategy	3	BUSOBA 3230; BUSMHR 2292; ACCTMIS 2200; ACCTMIS 2300; BUSOBA 2320; BUSOBA 2321
BUSOBA 4263 (offered Autumn semester only)	Global Sourcing	3	BUSOBA 3230; BUSMHR 2292; ACCTMIS 2200; ACCTMIS 2300; BUSOBA 2320; BUSOBA 2321

OPERATIONS MANAGEMENT ELECTIVES	TITLE	HRS	PREREQUISITES
(offered Spring semester only)			
BUSOBA 4251	Six Sigma Projects	3	BUSOBA 4250
BUSOBA 4233	Operations Management Analytics	3	BUSOBA 3230; BUSMHR 2292; ACCTMIS 2200; ACCTMIS 2300; BUSOBA 2320; BUSOBA 2321
BUSOBA 4250	Six Sigma Principles	3	BUSOBA 3230; BUSMHR 2292; ACCTMIS 2200; ACCTMIS 2300; BUSOBA 2320; BUSOBA 2321
BUSOBA 4253	Sustainable Operations	3	BUSOBA 3230; BUSMHR 2292; ACCTMIS 2200; ACCTMIS 2300; BUSOBA 2320; BUSOBA 2321
BUSOBA 4254	Projects in Sustainable Supply Chains	3	<i>Prereq or concurrent:</i> BUSOBA 4253 or BUSML 4255 or BUSML 4385 or BUSADM 3642.01 or AEDEcon 3105
BUSOBA 4239	Managing Process Improvement	3	BUSOBA 3230; BUSMHR 2292; ACCTMIS 2200; ACCTMIS 2300; BUSOBA 2320; BUSOBA 2321
BUSOBA 4237	International Operations Management	3	BUSOBA 3230; BUSMHR 2292; ACCTMIS 2200; ACCTMIS 2300; BUSOBA 2320; BUSOBA 2321
BUSOBA 4234	Service Operations	3	BUSOBA 3230; BUSMHR 2292; ACCTMIS 2200; ACCTMIS 2300; BUSOBA 2320; BUSOBA 2321
BUSOBA 4240	Management of Technology	3	BUSOBA 3231; BUSMHR 2292; ACCTMIS 2200; ACCTMIS 2300; BUSOBA 2320; BUSOBA 2321
BUSADM 2798 Beginning Spring 2019 only	Study Tour: Operations Global Lab China & Hong Kong	1.5	Minimum Rank 2; Minimum GPA 3.0; Application and admission to program required
BUSML 4380*	Advanced Logistics Management	1.5	BUSML 3380; BUSMHR 2292; ACCTMIS 2200; ACCTMIS 2300; BUSOBA 2320; BUSOBA 2321
BUSML 4383*	Supply Chain Management	1.5	BUSML 3380; BUSMHR 2292; ACCTMIS 2200; ACCTMIS 2300; BUSOBA 2320; BUSOBA 2321
BUSMHR 4221*	Concepts & Competencies for Managing People	3	BUSMHR 3200; BUSMHR 2292; ACCTMIS 2200; ACCTMIS 2300; BUSOBA 2320; BUSOBA 2321

*Operations students do not have priority for this class. Interested Operations students must waitlist this class. Admission is not guaranteed.

The prerequisite structure for this specialization will require a minimum of two (2) semesters to complete.

It is the responsibility of the student to know the published policies governing the curriculum, as well as the regulations and procedures of the college and the university. For potential updates visit fisher.osu.edu or contact an Academic Advisor.

GRADUATION APPLICATION DEADLINES:

Students must submit a graduation application **one year** before their anticipated graduation date.

Failure to submit an application by the deadline **may** result in a delay in graduation.

Find specific deadline dates and apply online here: <https://fisher.osu.edu/undergraduate/graduation>

Graduation Term	Application Deadline (one year prior to graduation)
Autumn	To receive a graduating senior priority scheduling appointment for your final term: Apply by the end of Autumn semester one year prior to intended graduating semester
Spring	To receive a graduating senior priority scheduling appointment for your final term: Apply by the end of Spring semester one year prior to intended graduating semester
Summer	To receive a graduating senior priority scheduling appointment for your final term: Apply by the end of Summer semester one year prior to intended graduating semester

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THE OHIO STATE UNIVERSITY

FISHER COLLEGE OF BUSINESS