KANIA SCHOOL OF MANAGEMENT

OPERATIONS MANAGEMENT

About the Program

Operations management, for the business-minded student, is primarily concerned with the effective management of processes in manufacturing and service organizations.

As a key functional area of an organization, operations management focuses on quality, productivity, analytics and supply chain management.

Outcomes & Opportunities

- You will be challenged to be an active and engaged participant in a truly transformational educational journey. Students at Scranton can participate in faculty-mentored research that's often reserved for graduate students at other institutions.
- The department provides opportunities for internships to ensure that students have valuable professional experiences. Some of the organizations for which students have interned are: Tobyhanna Army Depot Pathways (Internship) Program, PPL Services Corporation, Sanofi, Johnson & Johnson, and Lord and Taylor.
- Many students look to complement their operations management knowledge with an advanced degree in business, law or other fields. Scranton students have the option of applying for the accelerated BS/MBA program at Scranton.
- High school seniors interested in operations management may apply for a direct-entry seat in the accelerated Master of Business Administration (MBA) program at The University of Scranton.
- Organizations across the globe need highly qualified operations professionals
 to manage processes as efficiently and effectively as possible. You'll find
 Scranton graduates working at a wide range of companies and organizations
 including Bank of America, Goldman Sachs, Merrill Lynch and Pepsi.

Our Kania School of Management has ranked among The Princeton Review's "Best Business Schools" for 17 years.



admissions.scranton.edu/om



OPERATIONS MANAGEMENT CURRICULUM

FIRST YEAR	Department & Number - Descriptive Title of Course	Fall Cr.	Spr. Cr.
GE S/BH	ECO 153 - (S) Principles of Microeconomics -		
	ECO 154 - (S.) Principles of Macroeconomics	3	3
BUS CORE	BUS 150 - Career & Professional Development	1	
GE SPCH-WRTG	BUS 140 - (FYDT, FYOC) Business Information & Oral Proficiency –		
0F DUIL T (D0	WRTG 107 - (FYW) Composition	3	3
GE PHIL-T/RS	PHIL 120 - Introduction to Philosophy – T/RS 121 - (P) Theology I: Introduction to the Bible	3	3
GE QUAN	MATH ELECT - Math Option (two courses) ¹	3 3-4	3 3-4
GE HUMN	HUMN FLECT - Humanities Flectives ²	3	3
GE FSEM	First Year Seminar ⁴	J	J
		- 16-17	15-16
SECOND YEA			
BUS CORE	ACC 253 - Financial Accounting – ACC 254 - Managerial Accounting	3	3
BUS CORE	STAT 251 - (Q) Statistics for Business I STAT 252 - (Q) Statistics for Business II	3	3
BUS CORE	MGT 251 - Legal Environment of Business	J	3
BUS CORE	OIM 251 - Excel for Business Applications	1	J
GE PHIL-T/RS	PHIL 210 - Ethics -	_	
	T/RS 122 - (P) Theology II: Introduction to Christian Theology	3	3
GE NSCI N	SCI ELECT - Natural Science Electives	3	3
GE HUMN	HUMN ELECT - Humanities Elective		3
GE ELECT	FREE ELECT - Free Elective ³		3
THIRD YEAR		- 16	18
MAJOR	OIM ELECT - Oper. & Info. Mgt. Elective	3	
MAJOR	OIM 363 - (W) Quality Management or OIM 362 - Quality Management	3	
BUS CORE	MGT 351 - MGT I: Managing Organizations —		
	MGT 352 - MGT II: Leading People	3	3
BUS CORE	MKT 351 - Introduction to Marketing – FIN 251 - Introduction to Finance	3	3
BUS CORE	OIM 351 - Introduction to Business Analytics	0	0
DITE CODE	OIM 352 - Introduction to Operations Management	3	3
BUS CORE GE PHIL or T/RS	ECO/IB 351 - (D) Environment of International Business PHIL ELECT - Philosophy Elective or T/RS ELECT - T/RS Elective		3
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		10	10

	Department & Number - Descriptive Title of Course	Fall Cr.	Spr. Cr.	
FOURTH YEAR				
MAJOR	OIM 470 - Production Planning and Control	3		
MAJOR	OIM 366 - (W,EPW) Supply Chain Management		3	
MAJOR	OIM ELECT - Oper. & Info. Mgt. Electives	3	3	
BUS CORE	MGT 455 - Business Policy and Strategy	3		
BUS CORE	OIM 471 - Business Information Management		3	
GE HUMN	HUMN ELECT - Humanities Elective	3		
GE ELECT	FREE ELECT - Free Electives	3	6	
		 15	15	

Total: 125-127 Credits

CONTACT INFORMATION

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1.888.SCRANTON or visit admissions.scranton.edu

¹Two math options are available to Business majors:

Option I* (6 credits) MATH 107 - (Q) Quantitative Methods II and MATH 108 - Quantitative Methods III
Option II* (8 credits) MATH 114 - (0) Calculus I and MATH 221 - (0) Calculus II

Both options cover the topics of calculus. Option I takes an applied approach; Option II a theoretical approach.

Curriculum grid effective for the 2022-23 academic year in accordance with the undergraduate course catalog.

^{*} Students are tested for math placement during summer orientation. On the basis of these tests and their high school background it will be recommended that some students take Option II, especially if they expect to pursue graduate studies. The majority of students will be placed in Option I, and may also be required to take MATH 106: Quantitative Methods I as a prerequisite to taking MATH 107.

² If EDUC 113 is required in the first semester, it is taken in place of a humanities elective and is counted as a GE free elective.
One GE free elective in the fourth year must then be taken as a humanities elective.

 $^{^{\}rm 3}$ If a third math course is required, it replaces this GE elective.

⁴ The selection of a First Year Seminar is likely to fulfill requirements both for the First Year Seminar and a General Education Requirement. Thus, the First Year Seminar will not add to the total credits for the semester. Talk with your advisor if you have any questions.