

2023-24 CATALOG YFAR

OPERATIONS & SUPPLY CHAIN

MAJOR

Understand a firm's profitability. Learn how to improve process flows, enhance output, and manage the supply chain.

Admission to the Operations & Supply Chain major is competitive. Please visit <u>Eccles.link/OSC-Admission</u> for information about admission criteria and policies.

In addition to completing the University of Utah's and David Eccles School of Business's Core requirements, students seeking a Bachelor's Degree in Operations and Supply Chain must complete the following courses.

Students can find full course descriptions and requisite details in the general catalog at <u>catalog.utah.edu</u> and on the class schedule.

Visit <u>Eccles.link/BCore</u> to see what core you have been assigned and make an appointment with your academic advisor at <u>Eccles.link/youradvisor</u> to confirm your path to graduation.

CORE: 15 CREDITS

	CLASS	PREREQUISITES
3	MATH 1100 – Business Calculus (QA/QB)	C or better in MATH 1050, 1080, or 1090
3	OSC 3440 – Applications of Business Statistics (QB)	C- or better in OSC 2340 or BCOR 2030
3	OSC 5610 – Practical Management Science	C- or better in BCOR 3050 <u>and</u> Intermediate status or Full major status in the School of Business or Full major status in QAMO
3	OSC 5640 – Project Management	Co-requisite OSC 5100/1 or 3660/1 and full major status in Operations & Supply Chain or QAMO or Minor status in FinTech



	CLASS	PREREQUISITES
3	OSC 5800 – Operations in Practice *Early Registration Deadline – See Course Catalog	C- or better in OSC 5610 and/or 5640 <u>and</u> full major status in Operations & Supply Chain

ELECTIVES: 12 CREDITS

	CLASS	PREREQUISITES
3	IS 4420 – Database Fundamentals	C- or better in IS 4410 or 4411 <u>and</u> full major or minor status in the Eccles School or QAMO
3	IS 4482 – Data Mining for Business Applications	C- or better in IS 4420
3	OSC 5420 – Principles of Quality Management Typically spring only.	C- or better in BCOR 3050 <u>and</u> Intermediate Status or Full major or minor status in the Eccles School or QAMO
3	OSC 5450* – Simulation of Business Processes	C- or better in OSC 3440 <u>and</u> full major or minor status in the Eccles School or QAMO
3	OSC 5500 – Visual Analytics for Business	C- or better in BCOR 3050 <u>and</u> Intermediate Status or Full major or minor status in the Eccles School or QAMO
3	OSC 5630* – Production Planning & Control	Co-requisite OSC 5100/1 or 3660/1 and intermediate or full major or minor status in the Eccles School or QAMO
3	OSC 5650 – Six Sigma for Managers Typically fall only.	Co-requisite OSC 5100/1 or 3660/1 and C- or better in OSC 3440 and full major status in Operations & Supply Chain or QAMO
3	OSC 5660 – Operations Strategy Typically spring only.	Co-requisite OSC 5100/1 or 3660/1 and full major or minor status in the Eccles School or QAMO or Instructor Consent.



	CLASS	PREREQUISITES
3	OSC 5670* – Managing Service Operations	Co-requisite OSC 5100/1 or 3660/1 and intermediate or full major or minor status in the Eccles School or QAMO or Instructor Consent.

^{*}elective offered inconsistently

GLOBAL PERSPECTIVES: 3 CREDITS

	CLASS	PREREQUISITES
3	OSC 5620 – Global Supply Chain Management (IR)	Co-requisite OSC 5100/1 or 3660/1 and intermediate or full major or minor status in the Eccles School or QAMO or Instructor Consent