

# BUSINESS DEGREE CHECKLIST 2018-2019 CATALOG YEAR

## ADMISSION

Students should apply for admission to the Eccles School (Upper Division) when they are taking their final pre-business courses by submitting an online application.

([Undergrad.Eccles.Utah.Edu > Admissions > Declare Major > #3 Apply for Admission to the Eccles School](#))

## MAJOR DECLARATION

When students are admitted to the Eccles School (Upper Division), they are declared as *Business Administration BS* (Bachelor of Science). Students who would like to pursue a different Eccles School major must complete the prerequisites for that major, then submit an online application.

([Undergrad.Eccles.Utah.Edu > Academics > Majors](#))

## HONORS DEGREES

Students seeking an HBA (Honors Bachelor of Arts) or HBS (Honors Bachelor of Science) from the Eccles School must complete the Honors College's requirements and their major's honors requirements.

([Undergrad.Eccles.Utah.Edu > Academics > Honors College](#))

## TRANSFER CREDIT

Students who have transfer credit that may fulfill Eccles School requirements can petition for equivalency.

([Undergrad.Eccles.Utah.Edu > Admissions > Transfer Students > Transfer Equivalency Guide](#))

## GRADING

C- is the minimum grade for all required business courses. Credit or no credit (CR/NC) is not an option.

**To schedule an appointment with an academic advisor, please stop by SFEBB 1120, call 801.581.7853, or visit [Eccles.Link/UAS-Appts](#).**

## PRE BUSINESS CORE: 18 CREDITS

- \_\_\_ **IS 2010** – Computer Essentials
- \_\_\_ **MATH 1090** – Business Algebra (QA)
  - Will accept MATH 1050, MATH 1080, MATH 1100, or higher.
  - Will accept a score  $\geq 2$  on the AP Calculus AB/BC exam.
  - Will not accept Quantitative Literacy (QL) credits.
- \_\_\_ **ACCTG 2600** – Survey of Accounting
- \_\_\_ **BUS or ECON 2010\*** – Principles of Microeconomics
  - Will accept a score  $\geq 3$  on the AP Microeconomics exam.
  - \*All sections of BUS 2010 are reserved for Business Scholars.
- \_\_\_ **BUS 1050 or 1051** – Foundations of Business Thought
- \_\_\_ **OIS 2340** – Business Statistics (QB)
  - PREREQUISITES: C- or better in IS 2010 and MATH 1090
  - Will accept a score  $\geq 3$  on the AP Statistics exam.

## OPEN UPPER DIVISION CORE: 9 CREDITS

- \_\_\_ **BUS 3800-3870\*** – 1 course from the Business & Social Science category
- \_\_\_ **BUS 3900-3960\*** – 1 course from the Business & Humanities category
  - \*All sections of BUS 3800 and BUS 3900 are reserved for Business Scholars.
- \_\_\_ **MGT 3810 or 3815\*** – Business & Professional Communication (CW)
  - PREREQUISITE: B- or better in EAS 1060, WRTG 2010, or WR2
  - Will accept HONOR 3200.
  - Will accept WRTG 3016 for all Eccles School majors except Management and Operations.
  - \*All sections of MGT 3815 are reserved for Business Scholars.

## CLOSED UPPER DIVISION CORE: 27 CREDITS

- \_\_\_ **ACCTG 3600 or 3601** – Principles of Accounting
- \_\_\_ **FINAN 3040 or 3041** – Financial Management (QI)
- \_\_\_ **FINAN 3050** – Introduction to Investments (QI)
  - PREREQUISITE: C- or better in FINAN 3040 or 3041
- \_\_\_ **IS 4410 or 4411** – Information Systems
- \_\_\_ **MGT 3680 or 3681** – Human Behavior in Organizations
- \_\_\_ **MKTG 3010 or 3011** – Principles of Marketing
- \_\_\_ **OIS 3660 or 3661** – Operations Management
- \_\_\_ **STRAT 3410** – Business Law
- \_\_\_ **STRAT 5700 or 5701** – Strategic Management
  - PREREQUISITES: C- or better in FINAN 3040 or 3041, MGT 3680 or 3681 and MKTG 3010 or 3011

## MAJOR REQUIREMENTS: 21+ CREDITS

See next page.

Students with questions about University of Utah, General Education, and Bachelor's Degree requirements should contact the Academic Advising Center. SSB 450 | 801.581.8146 | [advising.utah.edu](http://advising.utah.edu)

## UNIVERSITY OF UTAH REQUIREMENTS

- \_\_\_ 122 credits (minimum)
- \_\_\_ 40 upper division credits (minimum)
- \_\_\_ 2.0 cumulative GPA (minimum)
- \_\_\_ Residency Hours ([registrar.utah.edu](http://registrar.utah.edu))

## GENERAL EDUCATION REQUIREMENTS: 24+ CREDITS

- \_\_\_ American Institutions (AI)
- \_\_\_ Lower Division Writing (WR2) – WRTG 2010 or equivalent
- \_\_\_ Fine Arts (FF)
- \_\_\_ Fine Arts (FF)
- \_\_\_ Humanities (HF)
- \_\_\_ Humanities (HF)
- NOTE: BUS 1051 does not count as an HF for Eccles School majors.
- \_\_\_ Physical/Life Science (SF)
- \_\_\_ Physical/Life or Applied Science (SF/AS)
- \*\* Quantitative Reasoning (QA) – satisfied by MATH 1090
- \*\* Quantitative Reasoning (QB) – satisfied by OIS 2340
- \*\* Social/Behavioral Science (BF) – waived for Eccles School majors

### Minimum Grade

D- or CR  
B- or C-  
D- or CR  
D- or CR  
D- or CR  
D- or CR

D- or CR  
D- or CR  
C-  
C-

## BACHELOR'S DEGREE REQUIREMENTS: 3+ CREDITS

- \_\_\_ Diversity (DV)
- \*\* Upper Division Communication/Writing (CW) – satisfied by MGT 3810 or 3815
- \*\* International (IR) – satisfied by Global Perspectives
- \*\* Bachelor of Science (RECOMMENDED)  
Quantitative Intensive (QI) – satisfied by FINAN 3040 or 3041 and 3050
- OR
- \_\_\_ Bachelor of Arts (not recommended for Eccles School students)  
at least 2020 level proficiency in a foreign language

### Minimum Grade

C- or CR  
C-  
C-

C-

C- or CR

\*\* denotes courses satisfied by Eccles School requirements

## NOTES:

# OPERATIONS & SUPPLY CHAIN

## 2018-2019 CATALOG YEAR

*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 [Eccles.Link/OSC-Admission](https://eccles.utah.edu/osc-admission) for information about admission criteria and policies.**

In addition to completing the University of Utah's and David Eccles School of Business' core requirements, students seeking a Bachelor's Degree in Operations & Supply Chain must complete the following courses. Students can find full course descriptions and requisite details in the [general catalog](#) and on the [class schedule](#).

### CORE: 15 CREDITS

#### \_\_\_\_ **MATH 1100** – Business Calculus (QA/QB)

PREREQUISITE: C or better in MATH 1050, 1080, or 1090

Will accept a score  $\geq 3$  on the AP Calculus AB/BC exam.

*Topics include: limits; differentiation and integration of polynomial, rational, logarithmic, and exponential functions; optimizing functions (including marginal analysis); business applications of the derivative and integral; partial derivatives; and functions of several variables.*

#### \_\_\_\_ **OIS 3440** – Applications of Business Statistics (QB)

PREREQUISITE: C- or better in OIS 2340

*Topics include: designing experiments, goodness of fit, contingency tables, correlation analysis, nonparametric statistics, statistical process control, developing and interpreting regression models, and creating graphical and numerical outputs in Microsoft Excel.*

#### \_\_\_\_ **OIS 5610** – Practical Management Science

PREREQUISITE: full major status in Operations & Supply Chain

*Topics include: using Microsoft Excel to set up, solve, and analyze problems (including linear and integer models, critical path method/project management, risk, insurance, decision trees, and simulation).*

#### \_\_\_\_ **OIS 5640** – Project Management

PREREQUISITE: full major status in Operations & Supply Chain

*Topics include: all three phases of project management: project conception, execution, and closure; issues related to project leadership, budgeting, and scheduling; state-of-the-art project management practices; and project management software.*

#### \_\_\_\_ **OIS 5800** – Operations in Practice

REQUISITES: Students must take either OIS 5610 or 5640 before 5800; they may take the other with 5800.

*This course is a senior capstone requirement for Operations & Supply Chain majors. Students will be assigned groups and a specific company to work with to assist with projects.*

## ELECTIVES: 9 CREDITS

### \_\_\_\_\_ 9 credits of electives:

**IS 4420** – Database Fundamentals

PREREQUISITES: C- or better in IS 4410 or 4411 and full major status in Operations & Supply Chain

**IS 4482** – Data Mining for Business Applications

PREREQUISITE: C- or better in IS 4420

**OIS 4650** – Principles of Quality Management

**OIS 4999** – Honors Thesis Project

PREREQUISITES: Member of the Honors College and department consent

**OIS 5450** – Simulation of Business Processes

PREREQUISITE: C- or better in OIS 3440

**OIS 5630** – Production Planning & Control

PREREQUISITE: C- or better in OIS 3660 or 3661

**OIS 5650** – Six Sigma for Managers

PREREQUISITE: C- or better in OIS 3440

**OIS 5660** – Operations Strategy

PREREQUISITE: C- or better in OIS 3660 or 3661

**OIS 5670** – Managing Service Operations

PREREQUISITE: C- or better in OIS 3660 or 3661

## GLOBAL PERSPECTIVES: 6 CREDITS

### \_\_\_\_\_ **OIS 5620** – Global Supply Chain Management (IR)

PREREQUISITE: C- or better in OIS 3660 or 3661

*Topics include: how to improve the performance of an individual firm and the supply chain network (including material flows, information flows, and contractual arrangements) and aligning the inventories, information, and incentives of a supply chain operating in a global context.*

### \_\_\_\_\_ 1 of the following courses:

**ACCTG 5140** – International Accounting (IR)

PREREQUISITE: C- or better in ACCTG 3600 or 3601

**RECOMMENDED: FINAN 4550** – International Finance (IR)

PREREQUISITE: C- or better in FINAN 3040 or 3041

**MKTG 4840** – International Marketing (IR)

PREREQUISITE: C- or better in MKTG 3010 or 3011