

# Course 15 (Sloan) Majors and Minors

## 15-1 Management Major

*Required Subjects (6 courses)*

**Accounting** – 15.501

**Management Communication** – 15.279

**Organizational Processes** – 15.301 or 15.310 or 15.312

**Microeconomics** – 15.0111 or 14.01

**Probability** – 15.0791 or 6.041 or 14.30 or 18.600

**Statistics** – 15.075 or 14.32 or 18.650

*Restricted Electives (7 courses)*

*Choose 2 courses from:*

**Finance** – 15.417 or 15.401; **Operations Management** – 15.7611; **Marketing** – 15.8141; **Strategy** – 15.9001

*Create a 5 Course Concentration:*

Select from a defined concentration or create own tailored concentration. At least three of the concentration electives must be Course 15 subjects.

## 15-1 Management Minor (6 courses)

**Accounting** – 15.501

**Organizational Processes** – 15.301 or 15.310 or 15.312

[One of the Following] **Finance** – 15.417 or 15.401;

**Operations Management** – 15.7611; **Marketing** – 15.8141;

**Strategy** – 15.9001

Three additional full subjects from Course 15. 14.01 may also be used as an elective.

## 15-2 Business Analytics Major

*Required Subjects (8 courses)*

**Communicating with Data** – 15.276

**Computer Programming** – 6.0001&6.0002

**Organizational Processes** – 15.312

**Machine Learning** – 6.036

**Optimization** – 15.053

**Probability** – 15.0791 or 6.041 or 14.30 or 18.600

**Statistics** – 15.075 or 14.32 or 18.650

**Stochastic Models** – 15.780

*Restricted Electives (5 courses)*

Five subjects from an approved list of subjects with analytics content or analytics focused. At least three of the restricted electives must be Course 15 subjects.

## 15-2 Business Analytics Minor (6 courses)

**Optimization** – 15.053

**Probability** – 15.0791 or 6.041 or 14.30 or 18.600

**Statistics** – 15.075 or 14.32 or 18.650

Three additional full subjects from a list of restricted electives. At least two of the subjects must be from Course 15.

## 15-3 Finance Major

*Required Subjects (6-7 courses)*

**Managerial Finance** – 15.417 or 15.401 (students who take 15.401 must take 15.418)

**Corporate Finance** – 15.418 or 15.402 (students who take 15.402 must take 15.417)

**Communication** (options) – 15.276 or 15.279 (students who take either 15.401 or 15.402 must take 15.276 or 15.279)

**Accounting** – 15.501

**Microeconomics** – 15.0111 or 14.01

**Probability** – 15.0791 or 6.041 or 14.30 or 18.600

**Statistics** – 15.075 or 14.32 or 18.650

*Restricted Electives (7 courses)*

Seven subjects from different areas of finance such as investments, corporate finance, etc., and from other management-related topics. All restricted electives must be Course 15 subjects.

## 15-3 Finance Minor (5 courses)

**Managerial Finance** – 15.417 or 15.401

**Corporate Finance** – 15.418 or 15.402

**Accounting** – 15.501

Two additional full subjects from a list of Course 15 restricted electives.

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