

Course 15 (Sloan) Majors and Minors

15-1 Management Major

Required Subjects (6 courses)

Accounting – 15.501

Management Communication – 15.279

Managerial Psychology – 15.301 or 15.310

Microeconomics – 15.0111 or 14.01

Probability – 15.0791 or 6.041A&B 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** – 15.812; **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

Managerial Psychology – 15.301 or 15.310

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

Operations Management – 15.7611; **Marketing** – 15.812;

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 or 6.00 or 6.01

Organizational Processes – 15.312

Machine Learning – 6.036

Optimization – 15.053

Probability – 15.0791 or 6.041A&B 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 6.041A&B or 18.600

Statistics – 15.075 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 6.041A&B 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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