# Master of Science in Finance U2G

## Plan of Study

### Fall (UG/Grad) (6-9 s.h.)*

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Undergrad coursework as required to complete degree</td>
<td></td>
</tr>
<tr>
<td>MBA:8140 Corporate Financial Reporting</td>
<td>3 sh</td>
</tr>
<tr>
<td>MSCI:9100:0800 Data and Decisions</td>
<td>3</td>
</tr>
<tr>
<td>MBA:8180 Managerial Finance</td>
<td>3</td>
</tr>
</tbody>
</table>

*If one of the above can be waived, alternative MFin coursework includes: MBA:8130 Business Communication (1), MBA:8170 International Environment of the Firm (3), FIN:9240 International Finance, or an additional core or approved electives.

### Spring (UG/Grad) (6-9 s.h.)*

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Undergrad coursework as required to complete degree</td>
<td></td>
</tr>
<tr>
<td>FIN:9150 Financial Modeling</td>
<td>3</td>
</tr>
<tr>
<td>Core or Elective</td>
<td>3-6</td>
</tr>
</tbody>
</table>

*Suggested courses include: MBA:8130 Business Communication (1), FIN:9200 Portfolio Management (3), FIN:9250 Henry Fund (3) or another finance elective.

*A U2G student may take 10-15 s.h. of MFin credit in the final year of undergraduate coursework.

### Fall (Grad) (13-16 s.h.)

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>FIN:9210 Derivatives and Risk Management</td>
<td>3</td>
</tr>
<tr>
<td>FIN:9220 Fixed Income</td>
<td>3</td>
</tr>
<tr>
<td>MBA:8170 International Environment of the Firm</td>
<td>3</td>
</tr>
<tr>
<td>FIN:9240 International Finance</td>
<td>3</td>
</tr>
<tr>
<td>Elective</td>
<td>3</td>
</tr>
<tr>
<td>MBA:8130 Business Communication</td>
<td>1-2</td>
</tr>
</tbody>
</table>

### Spring (Grad) (13-16 s.h.)

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>FIN:9200 Portfolio Management</td>
<td>3</td>
</tr>
<tr>
<td>FIN:9300 Corporate Investment and Financing Decisions</td>
<td>3</td>
</tr>
<tr>
<td>Elective</td>
<td>3</td>
</tr>
<tr>
<td>Elective</td>
<td>3</td>
</tr>
<tr>
<td>MBA:8130 Business Communication</td>
<td>1</td>
</tr>
</tbody>
</table>

**TOTAL MFin: 42-45 semester hours

## Approved Electives

Consult MyUI to see if a course is offered in any given semester, check that you meet pre-requisites and that electives do not conflict with required course timing. Semester courses are offered is subject to change.

### FALL

- ACCT:9120 Design and Use of Cost Management Systems
- ACCT:9130 Financial Reporting: Theory and Practice
- CS:4400 Database Systems
- CS:5110 Introduction to Informatics
- FIN:9140 Corporate and Financial Risk Management
- FIN:9230 Real Estate Finance and Investments
- FIN:9280 Global Structured Finance
- FIN:9310 Corporate Financial Strategy
- FIN:9330 Investment Banking
- FIN:9400 Professional Development and Business Acumen
- MSCI:6050 Data Management and Visual Analytics
- MSCI:6060 Data Programming with R
- MSCI:6140 Information Visualization
- STAT:4100 Mathematical Statistics I

### SPRING

- ACCT:9030 Financial Accounting Standards & Analysis*
  **Strongly recommended**
- ACCT:9050 Taxes and Business Strategy
- CS:4400 Database Systems
- FIN:4030 Securities Industry Essentials Exam Prep
- FIN:9330 Investment Banking
- FIN:9350 Wealth Management
- FIN:9400 Professional Development and Business Acumen
- ISE:6760 Pattern Recognition for Financial Data
- ISE:6780 Financial Engineering and Optimization
- MSCI:6070 Data Science
- MSCI:9110 Advanced Analytics
- MSCI:9210 Intro to Modeling with VBA
- STAT:4101 Mathematical Statistics II

To request that another course not on this list count toward your MFin coursework, please contact your advisor. Note that courses considered for elective hours must be quant/tech courses (i.e. math, stats, accounting, analytics, computer science, physics, engineering, etc.).

*At least one experiential elective must be selected from this list:

- FIN:9390 Applied Financial Analysis—Industry Project
- FIN:9225 Applied Fixed Income Analysis
- FIN:9250 and FIN:9260 Applied Securities Analysis—Henry Fund (spring and fall enrollment required, 3 sh each)
- FIN:9391 Thesis in Business

6.17.2019
Course waivers
Waiver of a course does not reduce credit hours; the waived course is replaced by an additional elective. To receive a waiver, contact your advisor prior to the start of the first semester. Waivers may be available as follows:

- MBA:8180 Managerial Finance: finance majors with a minimum 3.3 major GPA or with CFA level 1.
- MBA:8140 Corporate Financial Reporting: accounting or finance majors with a minimum 3.3 major GPA or with CPA or CFA level 1.
- MBA:8170 International Environment of the Firm: undergraduate economics majors with a minimum 3.3 major GPA.
- MSCI:9100 Data and Decisions:
  - For a Tippie undergraduate: the student received a grade of B or better in one of the following courses and an A– or better in at least one:
    - MSCI:2800 Business Analytics or ECON:2800
    - Another class that uses Excel and statistics, including MKTG:3100 Marketing Research, ACCT:4100 Auditing, MSCI:3500 Data Mining, MSCI:3800 Optimization and Simulation Modeling, or ECON:3355 Econ and Business Forecasting. Request approval for additional coursework from advisor.
  - For non-Tippie undergraduate analytics majors: a minimum 3.3 major GPA may also waive MSCI:9100.

One waiver from the following is allowed if you had an A– or better in the following Tippie undergrad course:

- FIN:4210 Futures and Options waives FIN:9210 Derivatives
- FIN:4220 Fixed Income Securities waives FIN:9220
- FIN:4240 International Finance waives FIN:9240
- For non-Tippie students, a similar waiver may be possible if review of a submitted syllabus demonstrates a comparable course and an A-or better is received.

U2G Shared Hours
- Up to 15 semester hours of MFin coursework could be applied to the 120 semester hours needed for your bachelor’s degree. MFin courses will count as business elective hours.
- For Finance undergraduate majors, your undergraduate finance elective hour requirements could be fulfilled by taking FIN courses numbered 9000 or higher, MBA:8170, or MSCI:9100 in the U2G year. If ACCT:3020 is taken in the U2G year, this would also count as MFin credit (replacing MBA:8140). If ACCT:3020 is taken prior to the U2G year, a student would waive MBA:8140 and replace those hours with a master’s elective if their major GPA is at least 3.3.

Schedule Advising Meeting: MyUI → Student Information → My Appointments → Select Advisor and Choose a Time

Degree Audit: Academic planning tool to review progress toward degree completion. MyUI → Student Information → Degree Audit. IP means in progress. + will show once completed.