# FINANCIAL ECONOMICS, M.S.

### **REQUIREMENTS**

## MINIMUM GRADUATE SCHOOL REQUIREMENTS

Review the Graduate School minimum academic progress and degree requirements (http://guide.wisc.edu/graduate/#policiesandrequirementstext), in addition to the program requirements listed below.

### MAJOR REQUIREMENTS MODE OF INSTRUCTION

Face to Face	Evening/ Weekend	Online	Hybrid	Accelerated
Yes	No	No	No	No

#### **Mode of Instruction Definitions**

**Accelerated:** Accelerated programs are offered at a fast pace that condenses the time to completion. Students typically take enough credits aimed at completing the program in a year or two.

**Evening/Weekend:** Courses meet on the UW–Madison campus only in evenings and/or on weekends to accommodate typical business schedules. Students have the advantages of face-to-face courses with the flexibility to keep work and other life commitments.

**Face-to-Face:** Courses typically meet during weekdays on the UW-Madison Campus.

**Hybrid:** These programs combine face-to-face and online learning formats. Contact the program for more specific information.

**Online:** These programs are offered 100% online. Some programs may require an on-campus orientation or residency experience, but the courses will be facilitated in an online format.

### **CURRICULAR REQUIREMENTS**

**GPA** 

Requiremen	t Detail
Minimum Credit Requirement	30 credits
Minimum Residence Credit Requirement	16 credits
Minimum Graduate Coursework Requirement	15 credits must be graduate-level coursework. Details can be found in the Graduate School's Minimum Graduate Coursework (50%) policy (https://policy.wisc.edu/library/ UW-1244 (https://policy.wisc.edu/library/UW-1244/)).
Overall Graduate	3.00 GPA required.  This program follows the Graduate School's GPA

Requirement policy (https://policy.wisc.edu/library/

Requirement UW-1203 (https://policy.wisc.edu/library/UW-1203/)).

Other Grade n/a Requirements

Assessments There are currently no assessments or examinations and required by the financial economics program. Students Examinations must meet all Graduate School grade requirements.

Language There are currently no language requirements for the

Requirements master's degree in Financial Economics.

#### **REQUIRED COURSES**

Code	Title	Credits				
Financial Economics Required Courses						
ECON 702	Macroeconomics I	3				
ECON 704	Econometrics I	3				
ECON 721	Financial Microeconomics	3				
ECON 724	Financial Econometrics	3				
FINANCE 720	Investment Theory and Practice	3				
FINANCE 725	Corporation Finance Theory and Practice	3				
FINANCE 730	Derivative Securities - Theory and Practice	3				
FINANCE 830	Advanced Derivative Securities	3				
Elective Courses in Financial Economics Students will 6 take one additional elective course in Finance and one additional						
elective course in Econo	omics, from the list below.					
FINANCE 410	Bank Management					
FINANCE 635	Business Valuation					
FINANCE 650	Mergers and Acquisitions					
FINANCE 740	Analysis of Fixed Income Securities					
FINANCE/ INTL BUS 745	Multinational Business Finance					
FINANCE 757	Entrepreneurial Finance					
FINANCE 765	Contemporary Topics					
FINANCE 920	Theory of Finance					
FINANCE 971	Seminar-Corporate Finance (Ph.D.)					
ECON 709	Economic Statistics and Econometrics I					
ECON 711	Economic Theory-Microeconomics Sequence					
ECON 712	Economic Theory-Macroeconomics Sequence					
ECON 725	Machine Learning for Economists					
ECON 730	International Financial Economics					
ECON 770	Data Analytics for Economists					

Total Credits 30

The Financial Economics sequence courses require students to write a paper. Financial Economics students also have the option of enrolling in directed research to complete the paper, under the supervision of the program faculty.

Students in this program may not take courses outside the prescribed curriculum without faculty advisor and program director approval.

Students in this program cannot enroll concurrently in other undergraduate or graduate degree programs.