Master of Science in Economics

September 19 2022

Scientific Committee
Prof. Marcelo OLARREAGA, program Director
Prof. Jérémy LUCCHETTI
Prof. Tobias MUELLER
• Master program 90 credits ECTS, 3 semesters
• Core courses: 54 credits (incl. Master thesis)
• Master thesis: 24 credits
• Electives: 36 credits
• Possibility to specialize in econometrics
## Core Courses

<table>
<thead>
<tr>
<th>Semester 1</th>
<th>Semester 2</th>
<th>Semester 3</th>
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<tbody>
<tr>
<td>Microeconomics I</td>
<td>Applied Economics Workshop</td>
<td>Master thesis</td>
</tr>
<tr>
<td>Macroeconomics I</td>
<td>Microeconomics II</td>
<td></td>
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<tr>
<td>Econometrics</td>
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</tr>
<tr>
<td>2 Elective (or less)</td>
<td>3 Elective (or more)</td>
<td>1 Elective (or more)</td>
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</table>

**GENEVA SCHOOL OF ECONOMICS AND MANAGEMENT**
## Electives

<table>
<thead>
<tr>
<th>Semester 1</th>
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<tbody>
<tr>
<td>The Statistical analysis of Time Series</td>
<td>International Trade</td>
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<td>Data Driven Impact Evaluation</td>
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<td></td>
<td>Institutional project</td>
<td>Macroeconomics A</td>
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</tr>
<tr>
<td>Time</td>
<td>Monday</td>
<td>Tuesday</td>
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</tr>
<tr>
<td>8h - 10h</td>
<td>S403106SE Econometrics I Assistant M2130</td>
<td>S403107SE The Statistical Analysis of Time Series Assistant M5220</td>
</tr>
<tr>
<td>10h - 12h</td>
<td>S403116CR Econometrics I Prof. Krishnakumar MS040 (6 ECTS)</td>
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<tr>
<td>12h - 14h</td>
<td>S403116CR Data Driven Impact Evaluation Prof. Sperlich M1170 (6 ECTS)</td>
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<tr>
<td>14h - 16h</td>
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<tr>
<td>16h - 18h</td>
<td>S412021CR Environmental Economics and Climate Change Prof. Lucechti &amp; Prof. Falco M2130 (6 ECTS)</td>
<td>S402005CR Macroeconomics I Prof. Mueller MS040 (6 ECTS)</td>
</tr>
<tr>
<td>18h - 20h</td>
<td>S402039CS International Macroeconomics Dr. Markov M2160 (6 ECTS)</td>
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## Timetable: Spring 2022

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<thead>
<tr>
<th>Monday</th>
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<th>Thursday</th>
<th>Friday</th>
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<tr>
<td>8h - 10h</td>
<td><strong>S403078SE</strong> Advanced Econometrics II Assistant - U159</td>
<td><strong>S403011CR</strong> Machine Learning Pr Engelke M1160 (6 ECTS)</td>
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<td><strong>S402018CR</strong> International Trade Prof. Olarreaga M4220 (6 ECTS)</td>
</tr>
<tr>
<td>10h - 12h</td>
<td><strong>S403078CR</strong> Advanced Econometrics II Prof Krishnakumar / Prof Sperlich U159 (6 ECTS)</td>
<td><strong>S402003CR</strong> Microeconomics II Prof. Spanos/Prof. Rochet M2150 (6 ECTS)</td>
<td><strong>S400206CR</strong> Labor Economics Prof. Mueller M5220 (6 ECTS)</td>
<td><strong>S403018SE</strong> Applied Economics Workshop Prof. De Giorgi/ Prof. Pellizzari</td>
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<td>12h - 14h</td>
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<td><strong>S402003SE</strong> Microeconomics II Assistant M5220</td>
<td><strong>S400206CR</strong> Labor Economics Prof. Mueller M5220 (6 ECTS)</td>
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<td><strong>S402018CR</strong> International Trade Prof. Olarreaga M1193 (6 ECTS)</td>
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<tr>
<td>16h - 18h</td>
<td></td>
<td></td>
<td><strong>S403011SE</strong> Machine Learning Assistant M1170</td>
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Specialization in econometrics

24 credits (4 courses) should be taken

- Advanced Econometrics
- The Statistical Analysis of Time series
- Data Driven Impact Evaluation
- Machine Learning

12 credits (2 courses) can be chosen among the other electives.
## Specialization in econometrics

Choose all 4 courses in the **econometrics electives**

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Master thesis

- The Master thesis will usually be written during semester 3
- Students should find a subject in accordance with a professor/faculty member during semester 2
- A 3-page proposal must be submitted to the scientific committee by May 1st (signed by the supervising faculty member)
Less than 12 credits at the end of semester 1 means elimination from the program (Art. 19, al. 1a)

Less than 30 credits at the end of first year (after the exam session in August) means elimination from the program (Art. 19, al. 1b)

Maximum 9 credits can be “validated” if the grade is between 3 and 4 (Art. 16, al. 1)
Regulations

• Mandatory courses: 2 attempts maximum

• Elective courses: 4 attempts maximum

• Three exam sessions: January/February, May/June and August/September (retake).
UNIGE grading scale and information on exams

❖ UNIGE grading scale is based on 6.00 (0.00 to 6.00 with ¼ of point, for example: 3.50, 4.00, 4.25 etc);

❖ 4.00 is the minimum grade to obtain (ECTS) credits;

❖ If you obtain the minimum grade of 4.00, you can not retake the exam to improve your grade;
Further information

Course Schedule:
https://www.unige.ch/gsem/en/students/schedules/

All official communication is done through your UNIGE e-mail: (@etu.unige.ch)

Course and exam registration on:
Portail.unige.ch

Specific forms are to be posted via the student intranet
https://www.unige.ch/gsem/fr/etudiants/formulaires/

You will find main information on the GSEM web page: important communications, official calendar, schedules, FAQ, forms & rules and regulations
https://www.unige.ch/gsem/fr/etudiants/service/
Welcome session

Master in Economics

Monday 19 September
09:30 – M 3250
Margaux Biermé

Academic Advisor (*mobility, masters, certificate*)

Geneva School of Economics and Management
GENERAL INFORMATION
Vidéo de présentation de la GSEM
Where to find the information?

www.unige.ch/gsem/students

✓ Schedules
✓ Study plans
✓ Study regulations
✓ Application Directives
✓ Forms
✓ Mobility Guidelines
✓ FAQ
✓ ...
Where to receive the information?

Please activate your \texttt{etu.unige.ch} email address and login on your student portal: \texttt{www.portail.unige.ch}
Follow us on social media ...

Facebook page
«Geneva School of Economics and Management - UNIGE»
@GSEM.UNIGE

LinkedIn page
«Geneva School of Economics and Management – UNIGE»
Karen Longden
Program Coordinator
Uni Mail 3287 A (3rd floor)
Wednesday 09:30 – 12:00 &
Friday 09:30 12:00

General questions about the Master
➢ Registration courses / exams
➢ Schedule courses / exams
➢ Regulations / directives
➢ Transcript
➢ Forms

Margaux Biermé
Academic Advisor
Uni Mail 3254 (3rd floor)
Office hours (without appointment)
Monday 13:30 – 15:30 &
Tuesday 14:30 – 16:30

➢ Mobility
➢ Health problems and special needs
➢ Equivalence requests
➢ Failure of exams and continuation of your studies

gsem-economics@unige.ch
MOBILITY
Mobility in a nutshell

- **When?** 3rd semester
- **Duration?** 1 semester maximum
- **Credits?** 30 ECTS credits (elective course) if no econometrics concentrations / 12 ECTS credits if econometrics concentration
- **Where?** 130 partnerships all over the world [Panorama](#)
- **Application deadlines?**
  - **World / Europe:** November 30th (13:00) for a departure Fall 2023
  - **Switzerland:** February 15th 2023 for an exchange in Fall 2023
Mobility: Highlights of the ‘Mobility Guidelines’

Before the Exchange…

- **Prerequisite?** Min. 30 ECTS of compulsory courses / Min. 54 ECTS of compulsory courses if econometrics concentration, by the time of the exchange semester.

- **Applications?**
  - Check the application requirements on Academic Exchange Office website
  - + GSEM documents: provisional study plan, descriptions of courses, transcript of grades
  
  Tip: keep a copy of your application file, the GSEM does not keep it…

- **Study contract?** To be provided no later than two months before the start of the academic exchange

- **Validation?** Preparation of the Study contract & choice of courses according to ‘Mobility Guidelines’
Mobility: Highlights of the ‘Mobility Guidelines’

**During the Exchange…**

- **Amendment of the study contract?** Possible until 1 month after the start of the semester at the welcoming university

**After the Exchange…**

- **Delivery of the official transcript?** To be provided directly by the welcoming university (not by the student!)
- **Deadlines to submit the transcript?** March 10, 2024, for validation on the February 2024 transcript
Mobility: information sessions

From Academic Exchange Office (SMAC):

➢ International Academic Exchange Week: from October 3 to 7 2022
➢ General Information Session: Thursday October 6, 2022 12:15 (MR080, Uni Mail)

From GSEM:

All information are available in the ‘Mobility Guidelines’, on GSEM website
Mobility: questions

- Questions ? Depends on the topic…

  The Academic Exchange Office (SMAC) is the competent service for the administrative management of your stay (destinations, application file, relations with the host university, accommodation, scholarship, etc.).

  The GSEM Academic Advisor, in collaboration with the Scientific Committees of the Master programs, is responsible for the academic aspects of your mobility stay (study contract, choices of courses, etc.):

  mobility-gsem@unige.ch

  The GSEM Student Services is at your disposal for any other question (absence for mobility, etc.).

  Service-etudiants-gsem@unige.ch
Thank you for your attention &
enjoy your studies at the GSEM!