Course and Examination Fact Sheet: Spring Semester 2022

8,260: Public Economics - The Economics of Taxation

ECTS credits: 4

Overview examination/s
(binding regulations see below)
Central - Written examination (60%, 90 mins.)
Examination time: inter-term break
Decentral - examination paper written at home (individual) (25%)
Examination time: term time
Decentral - Presentation (individual) (15%)
Examination time: term time

Attached courses
Timetable – Language – Lecturer
8,260,1.00 Public Economics - The Economics of Taxation – Englisch – Keuschnigg Christian

Course information

Course prerequisites
A solid knowledge of microeconomics is required.

Learning objectives

- Students acquire state-of-the-art knowledge in public economics;
- Students are able to formulate research questions and adopting appropriate research design for theory and evidence based policy making;
- Students know how to effectively communicate research insights and policy recommendations.

Course content

The lecture aims at developing analytical skills, enabling students to analyze independently public policy challenges. The course equips students with analytical tools required for economic research (e.g., a Master thesis in public economics) that meets contemporary academic standards. Summaries of empirical research and oral presentations in class help students to become professional communicators. Exercises help to apply theory in different contexts.

Taxes should be simple, fair and efficient. How can the tax system be used to achieve a more equitable distribution? How can a government design taxes to preserve incentives and contribute to better economic outcomes in terms of income and welfare? Using applied microeconomic theory, this course provides a state-of-the-art knowledge in public economics, with an emphasis on tax design and tax reform. The course prepares for further PhD studies and policy work in (inter-)national institutions.

The course covers the following topics:

1. Labor supply and marginal costs of public funds
2. The size of government
3. Income taxation and inequality
4. Commodity and environmental taxation
5. Unemployment and the welfare state
6. Savings, public debt and pensions
7. Taxation, investment and corporate finance
8. International taxation and tax competition
9. Quantitative fiscal policy
10. Other topics

Course structure and indications of the learning and teaching design

The course consists of weekly lectures and self studies.

Course literature

A course reading list will be provided on Canvas and includes original journal articles of empirical literature. We recommend our English manuscript (also provided on Canvas), which is based on an updated version of C. Keuschnigg, 2005, Öffentliche Finanzen: Einnahmepolitik, Tübingen.

Additional course information

Please contact Elisabeth Essbaumer (elisabeth.essbaumer@unisg.ch) regarding any questions on the course.

In the case of the President's Board having to implement new directives due to the SARS-CoV-2 pandemic in SpS2022, the course information listed above will be changed as follows:

- The course is conducted online via the platform Zoom;
- The recordings of the course are permanently available;
- Course content is unchanged.

The examination information listed below would be changed as follows:

- The classroom presentation will take place online or will be cancelled, students will still submit the presentation slides;
- There are no changes necessary for the central examination.

Examination information

Examination sub part/s

1. Examination sub part (1/3)

Examination time and form
Central - Written examination (60%, 90 mins.)
Examination time: inter-term break

Remark
A collection of previews exams will be distributed

Examination-aid rule
Extended Closed Book
The use of aids is limited; any additional aids permitted are exhaustively listed under "Supplementary aids". Basically, the following is applicable:

- At such examinations, all the pocket calculators of the Texas Instruments TI-30 series and mono- or bilingual dictionaries (no subject-specific dictionaries) without hand-written notes are admissible. Any other pocket calculator models and any electronic dictionaries are inadmissible.
- In addition, any type of communication, as well as any electronic devices that can be programmed and are capable of communication such as notebooks, tablets, mobile telephones and others, are inadmissible.
- Students are themselves responsible for the procurement of examination aids.

Supplementary aids
none.

Examination languages
Question language: English
Answer language: English
2. Examination sub part (2/3)

Examination time and form
Decentral - examination paper written at home (individual) (25%)
Examination time: term time

 Remark
One written summary with a presentation (3 slides)

Examination-aid rule
Term papers

Written work must be written without outside help according to the known citation standards, and a declaration of authorship must be attached, which is available as a template on the StudentWeb.

Documentation (quotations, bibliography, etc.) must be carried out universally and consistently according to the requirements of the chosen/specified citation standard such as e.g. APA or MLA.

The legal standard is recommended for legal work (cf. by way of example: FORSTMOser, P., OGREK R., SCHINDLER B., Juristisches Arbeiten: Eine Anleitung für Studierende (the latest edition in each case), or according to the recommendations of the Law School).

The reference sources of information (paraphrases, quotations, etc.) that has been taken over literally or in the sense of the original text must be integrated into the text in accordance with the requirements of the citation standard used. Informative and bibliographical notes must be included as footnotes (recommendations and standards e.g. in METZGER, C., Lern- und Arbeitsstrategien (latest edition)).

For all written work at the University of St.Gallen, the indication of page numbers is mandatory, regardless of the standard chosen. Where page numbers are missing in sources, the precise designation must be made differently: chapter or section title, section number, article, etc.

Supplementary aids
none.

Examination languages
Question language: English
Answer language: English

3. Examination sub part (3/3)

Examination time and form
Decentral - Presentation (individual) (15%)
Examination time: term time

Remark
max 5 Powerpoint slides

Examination-aid rule
Presentations
In presentations, aids for visual presentation can be used. These aids can be specified or restricted by the lecturers.

Supplementary aids
none

Examination languages
Question language: English
Answer language: English
All regulations can be found on the course outline. The written exam (60%) relates to the lecture. One empirical paper must be summarized as written home assignment (25%) and be presented in class (15%)

The written exam covers the following topics:

1. Labor supply and marginal costs of public funds
2. The size of government
3. Income taxation and inequality
4. Commodity and environmental taxation
5. Unemployment and the welfare state
6. Savings, public debt and pensions
7. Taxation, investment and corporate finance
8. International taxation and tax competition
9. Quantitative fiscal policy

There might be small changes during the course. The precise contents are announced at the beginning of the semester and are continuously updated on Canvas.

**Examination relevant literature**

See course outline and manuscripts provided on Canvas at the beginning of the course.

The English manuscript is based on C. Keuschnigg, 2005, Öffentliche Finanzen: Einnahmenpolitik, Tübingen Mohr, which is currently revised and updated.

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**Please note**

Please note that only this fact sheet and the examination schedule published at the time of bidding are binding and takes precedence over other information, such as information on StudyNet (Canvas), on lecturers’ websites and information in lectures etc.

Any references and links to third-party content within the fact sheet are only of a supplementary, informative nature and lie outside the area of responsibility of the University of St.Gallen.

Documents and materials are only relevant for central examinations if they are available by the end of the lecture period (CW21) at the latest. In the case of centrally organised mid-term examinations, the documents and materials up to CW 12 are relevant for testing.

**Binding nature of the fact sheets:**

- Course information as well as examination date (organised centrally/decentrally) and form of examination: from bidding start in CW 04 (Thursday, 27 January 2022);
- Examination information (regulations on aids, examination contents, examination literature) for decentralised examinations: in CW 12 (Monday, 21 March 2022);
- Examination information (regulations on aids, examination contents, examination literature) for centrally organised mid-term examinations: in CW 12 (Monday, 21 March 2022);
- Examination information (regulations on aids, examination contents, examination literature) for centrally organised examinations: two weeks before the end of the registration period in CW 15 (Monday, 11 April 2022).