



Master Study: Macroeconomics

Runli Xie, Institute for Economic Theory

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Compulsory Modules

- Advanced Micro (6 CP)
- Introduction to Advanced Macroeconomic Analysis or Advanced Macroeconomic Analysis (6 CP)
- General Management (12-15 CP)

Fields of Specialization (example)

- VWL: Advanced Macroeconomic Analysis
- BWL: Advanced Management Science
- Quantitative: Econometric Methods

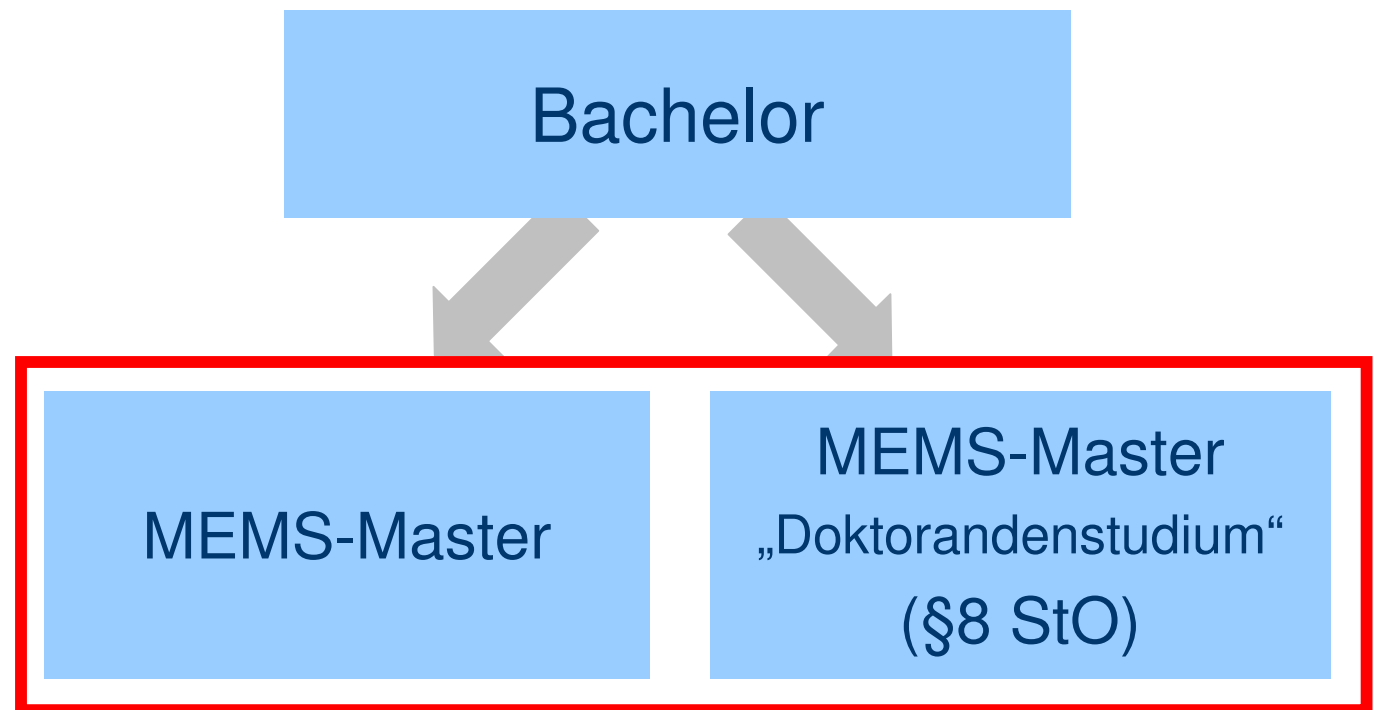
VWL=economics, BWL=business



Overview and Procedure

1 out of 2

- ▶ Faculty
- ▶ Bachelor
- ▶ Praxis-Master
- ▶ PhD-Master



- ▶ Focus on quantitative methods and application
- ▶ PhD-Track
- ▶ Focus on research

(MEMS = Master's Program in Economic and Management Science)



Faculty Structure: Macroeconomics

Economic
Theory
Prof. Burda

Labor Economics
Prof. Spitz-Oener

Economic
Policy
Prof. Rehme

Macro & Financial
Markets
Prof. Ebell

Economic
History

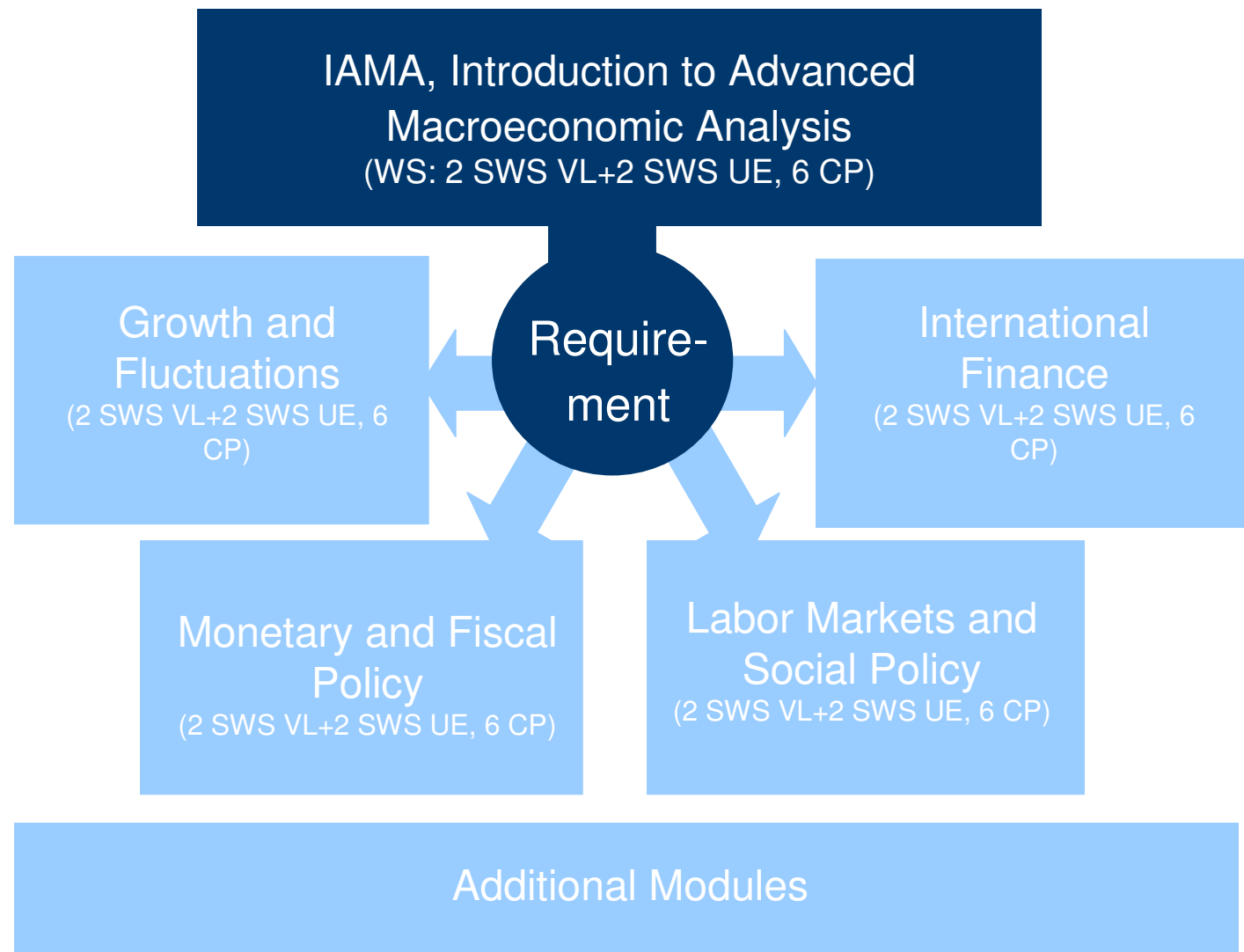


Couse Example: Macro

Module structure

- ▶ Intended for students pursuing professional careers or entry in other PhD programs.

- ▶ Faculty
- ▶ Bachelor
- ▶ Praxis-Master
- ▶ PhD-Master



WS=fall term, VL=lecture, UE=exercise, SE=seminar, SWS=hours per week, SP=credit pts.



MEMS-Master: Praxis

Module sequence

1 Semester

2 Semester

3 Semester

4 Semester

- ▶ Faculty
- ▶ Bachelor
- ▶ Praxis-Master
- ▶ PhD-Master

Required

Introduction to Advanced Macroeconomic Analysis (IAMA)
(2 SWS VL + 2 SWS UE, 6 CP)

Choice

Growth and Fluctuations
(2 SWS VL + 2 SWS UE, 6 CP)

Monetary and Fiscal Policy
(2 SWS VL + 2 SWS UE, 6 CP)

EITHER: International Finance
(2 SWS VL + 2 SWS UE, 6 CP)

OR: Labor Markets and Social Policy
(2 SWS VL + 2 SWS UE, 6 CP)

Additional (E.G. Seminare: „Numerical Methods for Quant. Macroeconomics“)



Introduction to Advanced Macroeconomics (IAMA)

- ▶ Required
- ▶ 1st semester (fall term only)
- ▶ 2 SWS VL, 2 SWS UE
- ▶ 6 CP

- ▶ Faculty
- ▶ Bachelor
- ▶ Praxis-Master
- ▶ PhD-Master

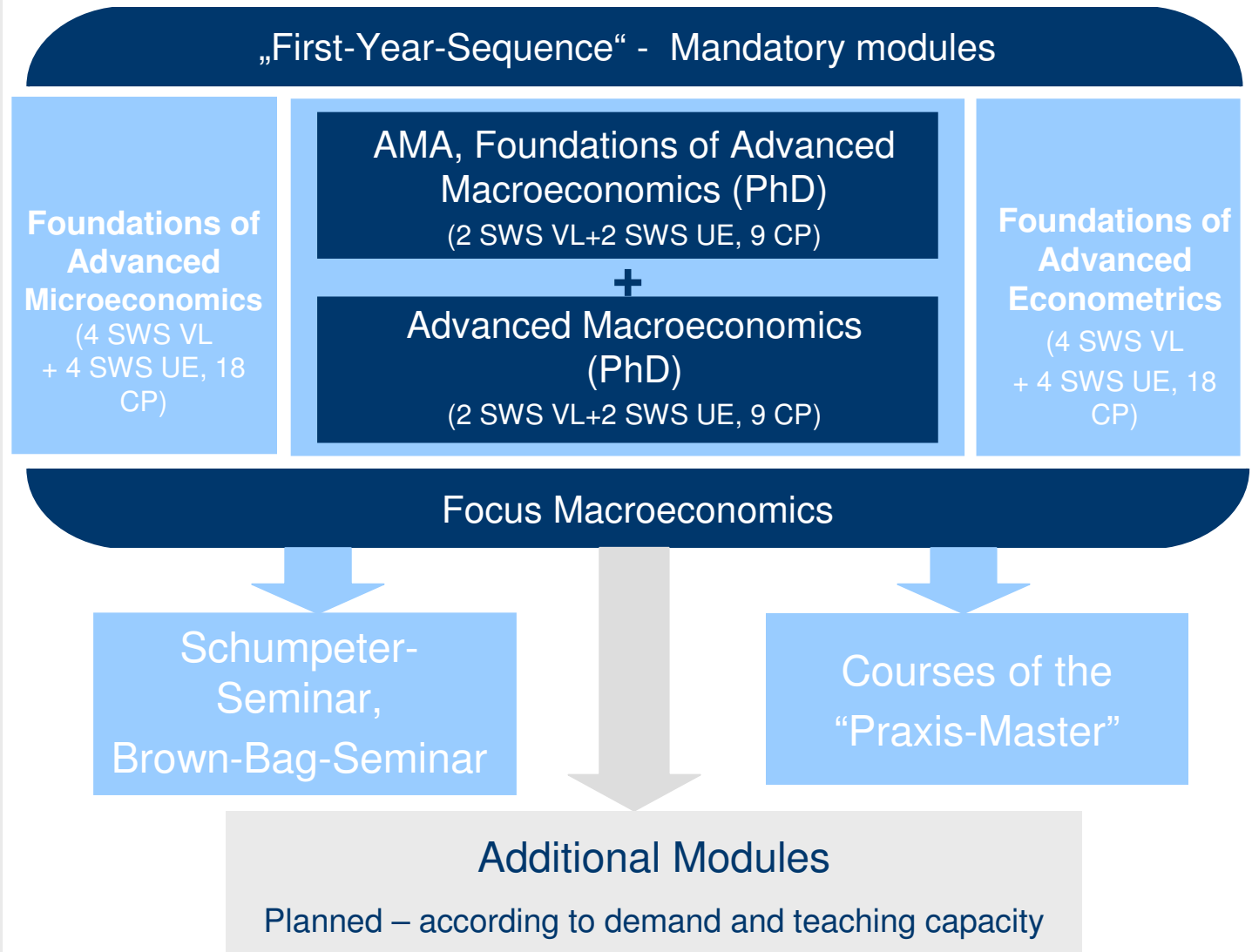
- ▶ Introduction to Advanced Macroeconomics (IAMA)
- ▶ In this class, the students will learn the key tools for analyzing a variety of economic models and their policy implications. In particular, the students will learn
 - ▶ tools of intertemporal optimization: Euler equations, dynamic programming
 - ▶ econometric tools for analyzing economic data and their practical application, using a software such as EViews
- ▶ These tools will be applied to a variety of specific models and data sets in order to introduce the students into advanced macroeconomic analysis



MEMS-Master: “Ph.D.-Program”

Module structure

- ▶ Intended for students admitted to the BDPEMS and planning to earn a PhD in Berlin
- ▶ May immediately follow bachelor
- ▶ Strictly focused on research
- ▶ Profound mathematical skills required
- ▶ Faculty
- ▶ Bachelor
- ▶ Praxis-Master
- ▶ PhD-Master



VL=lecture, UE=exercise, SE=seminar, SWS=hours per week, SP=credit pts.



MEMS-Master: „Ph.D.-Program“

Module sequence

1 Semester

2 Semester

3 Semester

4 Semester

- ▶ Faculty
- ▶ Bachelor
- ▶ Praxis-Master
- ▶ PhD-Master

Required

Introduction to Advanced
Macroeconomic Analysis
(2 SWS VL+2 SWS UE, 6 CP)

+

Advanced Macroeconomic
Analysis
(2 SWS VL+2 SWS UE, 6 CP)

Choice

Offered regularly:

Brown-Bag-Seminar, Schumpeter-Seminar

Offered in irregular intervals:

European Integration, Seminar: Quantitative Methods etc.

planned

Advanced Economic Dynamics I und II
(2 or 3 SWS VL + 2 SWS UE each)

Advanced Monetary Economics
(2 or 3 SWS VL + 2 SWS UE)