# Course Catalogue for the Doctoral Programme in Quantitative Economics and Finance

### Academic Year 2020/2021

### Winter Semester 2020/2021: 1st October 2020 – 31st March 2021

Courses in the Department of Economics begin on 2nd November 2020 and end on 6th February 2021. Courses for the Doctoral Programme also take place during the lecture-free period.

## 1. Economic Theory

Topics in Advanced Macroeconomics, 2 hours (10 ECTS) Wednesday, 10:00-11:30, F 429

H. Wang

Tutorial: Topics in Advanced Macroeconomics, 1 hour Wednesday, 15:15-16:45, F 429, fortnightly, starts 04/11/20

H. Wang

Topics in Advanced Microeconomics, 2 hours (10 ECTS)

Thursday, 15:15-16:45, F 424

S. Goldlücke

Tutorial: Topics in Advanced Microeconomics, 1 hour

Thursday, 17:00-18:30, F 429, fortnightly, starts 05/11/20

S. Goldlücke

#### 2. Econometrics

Advanced Time Series Analysis, 3 hours (10 ECTS)

Monday, 10:00-11:30, C 230

Friday, 8:15-9:45, G 227a and CIP Pool J 213, fortnightly, begins 06/11/20 R. Brüggemann

Tutorial: Advanced Time Series Analysis, 1 hour

Friday, 8:15-9:45, G 227a and CIP Pool J 213, fortnightly, begins 13/11/20

N.N.

Topics in Advanced Econometrics: Statistical Learning, 2 hours (10 ECTS)

Monday, 10:00-11:30, room to be announced

L. Grigoryeva

### 3. Field Courses

Design and Data Analysis for Experiments, 2 hours (10 ECTS)

Friday, 22/01/21, 9:00-17:00

Friday, 05/02/21, 9:00-17:00

Friday, 12/02/21, 9:00-17:00

Thurgau Institute of Economics (TWI),

Hafenstrasse 6, CH-8280 Kreuzlingen

U. Fischbacher

Economics of Education, 2 hours (10 ECTS)

Wednesday, 17:00-18:30, G 307

Thursday, 10:00-11:30, E 403

G. Schwerdt

Automation, Globalisation and Inequality, 2 hours (10 ECTS)

Friday, 11:45-13:15, F 420

Friday, 13:30-15:00, F 429 from 02/11/2020 to 14/12/2020

S. Findeisen

Programming Economic Experiments with z-Tree, 2 hours (10 ECTS)

Monday, 22/02/21, 9:00-17:00, G 300

Tuesday, 23/02/21, 9:00-17:00, G 300

Wednesday, 24/02/21, 9:00-17:00, G 300 Registration deadline: Monday, 11/01/21

Register to Madeleine. Hafner@uni-konstanz.de

U. Fischbacher

### 4. Seminars

Doctoral Seminar in Finance (7 ECTS)

Friday, 22/01/21, 8:15-18:30, G 307

M. Fischer, J. Jackwerth,

Registration by 16/12/20 to office.corporate-finance@uni-konstanz.de

A. Kind

Doctoral Seminar in Public Economics, 2 hours (7 ECTS)

S. Findeisen, L. Bellani,

Thursday, 11:45-13:15, E 402

S. Maurer, G. Schwerdt

Schedule:

https://www.wiwi.uni-konstanz.de/forschung/forschungsseminare/seminar-in-public-economics/

Econometrics Colloquium, 2 hours (7 ECTS)

R. Brüggemann,

Monday, 15:15-16:45, C 424

L. Grigoryeva, W. Pohlmeier

Schedule:

https://www.wiwi.uni-konstanz.de/forschung/forschungsseminare/econometrics-colloquium/

GSDS Brown Bag Seminar, 2 hours (7 ECTS)

Wednesday, 11:45-13:15, E 402

S. Morgenstern, K. Tiede

Schedule: <a href="https://www.gsds.uni-konstanz.de/news-and-events/Brown Bag Seminar/">https://www.gsds.uni-konstanz.de/news-and-events/Brown Bag Seminar/</a>

Konstanz-Regensburg Seminar in Real Estate, Finance, and Economics (7 ECTS)

Tuesday, 10/11/20, times to be announced

Wednesday, 11/11/20, times to be announced

University of Regensburg

M. Fischer,

Registration by 01/10/20 to chair-of-finance@uni-konstanz.de

S. Sebastian

Seminar in Macroeconomics, 2 hours (7 ECTS)

Monday, 12:00-13:15, D 301

V. Hahn, S. Niemann,

A. Scholl, H. Wang

Schedule:

https://www.wiwi.uni-konstanz.de/forschung/forschungsseminare/seminar-in-makrooekonomik/

Seminar Empirical Political Economy and Development (7 ECTS)

Friday, 06/11/20, 10:00-11:30

Thursday, 14/01/21, 9:00-17:00

Friday, 15/01/2021, 9:00-17:00

Online. Further information via:

https://www.wiwi.uni-konstanz.de/maurer/teaching/seminar-empirical-political-economyand-development/

S. Maurer

Seminar Series Collective Behaviour, 2 hours (7 ECTS)

I. Couzin, U. Fischbacher

Monday, 11:45-12:45, online

O. Deussen

https://www.exc.uni-konstanz.de/collective-behaviour/engagement/seminar-series/

Seminar in Microeconomics (7 ECTS) Dates and times to be announced Thurgau Institute of Economics (TWI), Hafenstrasse 6, CH-8280 Kreuzlingen

A. Chadi, U. Fischbacher, S. Goldlücke, I. Wolff

### 5. Other

Research Colloquium Tuesday, 15:15-16:45, D 434 Schedule: V. Hahn (Planning / Coordination)

https://www.wiwi.uni-konstanz.de/forschung/forschungsseminare/forschungskolloquium/

**Notice about Workshops:** The participation in a workshop or a colloquium involving a presentation and paper may be recognised as a seminar if at least one professor from the Department of Economics attends. Students must apply in writing for recognition in advance to the Chairman of the Examining Board (Prof. Dr. Fischbacher).

## **Timetable Winter Semester 2020/2021**

Time	Monday	Tuesday	Wednesday	Thursday	Friday
8:15 - 9:45					Advanced Time Series Analysis (L) / Brüggemann Advanced Time Series Analysis (T) / N.N.
10:00 - 11:30	Advanced Time Series Analysis (L) / Brüggemann Topics in Advanced Econometrics: Statistical Learning (L) / Grigoryeva		Topics in Advanced Macroeconomics (L) / Wang	Economics of Education (L) / Schwerdt	
11:45 - 13:15	Macroeconomics (S) / Scholl et al. Seminar Series Collective Behaviour (S) / Couzin et al.		GSDS Brown Bag Seminar (S) / Morgenstern, Tiede	Public Economics (S) / Schwerdt et al.	Automation, Globalisation and Inequality (L) / Findeisen
13:30 - 15:00					Automation, Globalisation, and Inequality (L) / Findeisen
15:15 - 16:45	Econometrics Colloquium (S) / Brüggemann, Pohlmeier et al.	Research Colloquium Economics / Hahn	Topics in Advanced Macroeconomics (T) / Wang	Topics in Advanced Microeconomics (L) / Goldlücke	
17:00 - 18:30			Economics of Education (L) / Schwerdt	Topics in Advanced Microeconomics (T) / Goldlücke	
18:45 - 20:15					

L = Lecture, T = Tutorial, S = Seminar. Courses for which times have not yet been set are not included. Also the times of block courses and seminars are not included here.

# Course Catalogue for the Doctoral Programme in Quantitative Economics and Finance

## Academic Year 2020/2021

## Preliminary Preview Summer Semester 2021: 1st April – 30th September 2021

Courses in the Department of Economics begin on 12th April 2021 and end on 17th July 2021. Courses for the Doctoral Programme also take place during the lecture-free period.

## 1. Economic Theory

Labour Market Search, 2 hours (10 ECTS) Monday, 06/09/21, 11:45-13:15
Tuesday, 07/09/21, 13:30-15:00
Wednesday, 08/09/21, 13:30-15:00
Thursday, 09/09/21, 13:30-16:45
Friday, 10/09/21, 11:45-13:15
Monday, 13/09/21, 13:30-15:00
Tuesday, 14/09/21, 13:30-15:00
Wednesday, 15/09/21, 13:30-16:45
Rooms to be announced

C. Carrillo-Tudela

#### 2. Econometrics

Monday, 15:15-16:45, D 406

Tuesday, 17:00-18:30, D 406 (only until 25/05/21)

W. Pohlmeier L. Grigoryeva

Tutorial: Applied Econometrics and Machine Learning, 1 hour

Monday, 17:30-18:30, D 406

L. Grigoryeva

### 3. Field Courses

Advanced Monetary and Fiscal Policy Analysis, 2 hours (10 ECTS) S. Niemann *Tuesday, 13:30-15:00, F 425* 

Tutorial: Advanced Monetary and Fiscal Policy, 1 hour S. Niemann Wednesday, 8:15-9:45, F 425

Empirical Corporate Finance, 2 hours (10 ECTS)

Monday, 26/04/21, 13:30-18:30, H 309 (extended introductory meeting)

Applied Econometrics and Machine Learning, 3 hours (10 ECTS)

Monday, 10/05/21, 13:30-16:45, H 309 Monday, 17/05/21, 13:30-16:45, H 309 Monday, 14/06/21, 13:30-16:45, M 901 Friday, 02/07/21, 9:00-16:45, H 309

A. Kind

Intergenerational Mobility: Interdisciplinary Perspectives, 2 hours (10 ECTS)

Tuesday, 13:30-16:45, fortnightly, D 432

First lecture 20/04/21. Fortnightly, begins 27/04/21

Registration via ZEuS from now until 11 days before the course begins M. Buis, L. Bellani

Labour Economics, 2 hours (10 ECTS)

Monday, 10:00-11:30, F 425

S. Maurer

Tutorial: Labour Economics, 2 hours

Tuesday, 10:00-11:30, F 425

S. Maurer

Labour Market Search, 2 hours (10 ECTS)

Monday, 06/09/21, 11:45-13:15

Tuesday, 07/09/21, 13:30-15:00

Wednesday, 08/09/21, 13:30-15:00

Thursday, 09/09/21, 13:30-16:45

Friday, 10/09/21, 11:45-13:15

Monday, 13/09/21, 13:30-15:00

Tuesday, 14/09/21, 13:30-15:00

Wednesday, 15/09/21, 13:30-16:45

C. Carrillo-Tudela

Political Economy I: Public Choice (lecture & tutorial), 2 hours (10 ECTS)

Tuesday, 17:00-18:30, G 307. First lecture 20/04/21. Fortnightly, begins 27/04/21

Wednesday, 10:00-11:30, F 425. First lecture 21/04/21. Fortnightly, begins 28/04/21

L. Bellani

Political Economy II: The Political Economy of Human-Capital Promoting Public Goods

(lecture & tutorial), 2 hours (10 ECTS)

Friday, 10:00-11:30, F 425

T. Krieger

Public Economics, 2 hours (10 ECTS)

Thursday, 11:45-13:15, F 425

S. Findeisen

Tutorial: Public Economics, 1 hour

Thursday, 15:15-16:45, F 425

S. Findeisen

### 4. Seminars

Aix-Marseille-Konstanz-Strasbourg Workshop 1

N.N.

Aix-Marseille-Konstanz-Strasbourg Workshop 2

N.N.

Doctoral Seminar in Finance (7 ECTS)

Tuesday,11/05/21, 8:00-18:00,

University of St. Gallen

M. Ammann, M. Fischer, J. Jackwerth A. Kind, M. Schmid

Registration deadline: Monday, 19/04/21. For details about the seminar and registration see: https://www.wiwi.uni-konstanz.de/chair-of-finance/lehre/

Doctoral Seminar in Public Economics, 2 hours (7 ECTS) Thursday, 11:45-13:15, F 425 L. Bellani, S. Findeisen,

S. Maurer, G. Schwerdt

Schedule:

https://www.wiwi.uni-konstanz.de/forschung/forschungsseminare/seminar-in-public-economics/

Econometrics Colloquium, 2 hours (7 ECTS)

R. Brüggemann, L. Grigoryeva,

Monday, 13:30-14:30, F 208

W. Pohlmeier

Schedule:

https://www.wiwi.uni-konstanz.de/forschung/forschungsseminare/econometrics-colloquium/

GSDS Brown Bag Seminar, 2 hours (7 ECTS)

Wednesday, 11:45-13:15, G 307

Schedule: https://www.gsds.uni-konstanz.de/news-and-events/Brown Bag Seminar/

Seminar in Macroeconomics, 2 hours (7 ECTS)

V. Hahn, S. Niemann A. Scholl, H. Wang

S. Morgenstern, K. Tiede

Monday, 12:00-13:15, F 425

Schedule:

https://www.wiwi.uni-konstanz.de/forschung/forschungsseminare/seminar-in-makrooekonomik/

Seminar in Microeconomics (7 ECTS)

Thursday, 22/04/21, 13:00-16:00

Thursday, 10/06/21, 13:00-16:00

Thursday, 01/07/21, 13:00-16:00

Thurgau Institute of Economics (TWI)

Hafenstrasse 6, CH-8280 Kreuzlingen U. Fischbacher, S. Goldlücke, N. Zubanov

5. Other

Research Colloquium Economics

V. Hahn (Planning / Coordination)

A. Chadi, S. Fehrler,

Tuesday, 15:15-16:45, F 425

Schedule:

https://www.wiwi.uni-konstanz.de/forschung/forschungsseminare/forschungskolloquium/

**Notice about Workshops:** The participation in a workshop or a colloquium involving a presentation and paper may be recognised as a seminar if at least one professor from the Department of Economics attends. Students must apply in writing for recognition in advance to the Chairman of the Examining Board (Prof. Dr. Fischbacher).

# **Preliminary Timetable Summer Semester 2021**

Time	Monday	Tuesday	Wednesday	Thursday	Friday
8:15 - 9:45			Advanced Monetary and Fiscal Policy Analysis (T) / Niemann		
10:00 - 11:30	Labour Economics (L) / Maurer	Labour Economics (T) / Maurer	Political Economy I (L+T) / Bellani		Political Economy II (L & T) / Krieger
11:45 - 13:15	Macroeconomics (S) / Scholl et al. (12:00-13:15)		GSDS Brown Bag Seminar (S) / Morgenstern, Tiede	Public Economics (L) / Findeisen Public Economics (S) / Schwerdt et al.	
13:30 - 15:00	Econometrics Colloquium (S) / Brüggemann, Pohlmeier et al. (13:30-14:30)	Advanced Monetary and Fiscal Policy Analysis (L) / Niemann Intergenerational Mobility (L) / Bellani, Buis			
15:15 - 16:45	Applied Econometrics and Machine Learning (L) / Pohlmeier	Intergenerational Mobility (L) / Bellani, Buis Research Colloquium Economics/ Hahn Stochastics (S) / Beran, Grigoryeva, Kupper		Public Economics (T) / Findeisen	
17:00 - 18:30	Applied Econometrics and Machine Learning (T) / Grigoryeva	Applied Econometrics and Machine Learning (L) / Grigoryeva Political Economy I (L+T) / Bellani			

L = Lecture, T = Tutorial, S = Seminar. Courses for which times have not yet been set are not included. Also the times of block courses and seminars are not included here.