



International Semester @ Furtwangen Campus

Module-Overview of the International Semester

International Student Guide

Status: March 2018

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Modules

1. Introduction to Deep Learning (3 ECTS)
Prof. Dr. Ruxandra Lasowski
Friday, 9:30-11:00, room L2.05a
2. Software Design (6 ECTS)
Wednesday, 09:30-11:00
Tuesday, 11:15-12:45 (seminar)
3. Game Design Workshop, (6 ECTS)
Prof. Dell'Oro-Friedl,
Wednesday 09:30-11:00, room L2.09
Monday, 11:15-12:45, room L2.09
4. Game Development 2D (3 ECTS)
Prof. Dell'Oro-Friedl
Tuesday 9:30-11:00, room L2.08
5. Game Development 3D (3 ECTS)
Thursday 11:15-12:45, room L2.08
6. Digitalization in Germany (3 ECTS)
Session 1: Friday/Saturday April 6/7, 9:30-15:30, I2.13
Session 2: will be announced
Session 3: Friday June 22, 9:30-15:30, I2.13
7. Innovation Management (2 ECTS)
Elena Stefanova
Block seminar, times t.b.d.
always Room I2.18 (please conform with lecturer always in seminar)
8. Optics Lab (3 ECTS)
Prof. Dr. Schneider
Block seminar in June, dates will be announced, room N0.04
9. Global Health in a Changing World (3 ECTS)
Prof. Dr. Kirsten Steinhausen, Dr. Christin Murray
block seminar: April 11 & 12, 14:00-18:30, room t.b.d.

10. This is Germany, Jürgen Schwarz, Oberstudienrat a.D. (3 ECTS, Block Seminar)

please note: schedule communicated by International Center

11. Semester Project (6 ECTS)

Prof. Dr. Achim Karduck

Please note: separate information by Prof. Dr. Karduck about recommended projects in week of March 26.

12. Language Center German courses (usually 6 ECTS)

<http://en.hs-furtwangen.de/welcome/news/news-singleview/365-register-now-for-new-language-courses-at-the-language-center.html>

please note: course participation after advise and test by language center

Please note:

Depending on Background / Entrance Requirements after personal interview with Prof. Dr. Karduck, 1-2 of the following courses can be added to your course selection (depending on available places):

Information Systems stream

13. Business Process Management (3 ECTS)

Dr. Scharsig

week of April 9

14. Consulting Methods and Techniques (6 ECTS)

Prof. Dr. Hecker, Prof. Bues

Monday 9:30-11 :00, room I2.19 (beginning March 26)

15. Agile Project Management (6 ECTS)

Prof. Dr. Ulf Schreier

Thursday 9:30-12:45, room I2.21

Module overview:

<http://www.hs-furtwangen.de/studiengaenge/fakultaet/wirtschaftsinformatik/business-consulting-master/structure-content.html>

<http://www.hs-furtwangen.de/studierende/fakultaeten/wirtschaftsinformatik/studiengaenge/business-consulting-msc/content.html>

Smart Systems / EE stream

16. Microsystems Optics (6 ECTS)

Prof. Dr. Belloni

Monday 11:15-12 :45, C -1.01

17. Cryptography (6 ECTS)

Prof. Dr. Neißé

Friday 9:30-12 :45 , A3.13

Module overview:

<http://www.hs-furtwangen.de/studiengaenge/fakultaet/mechanical-and-medical-engineering/smart-systems-master/studienaufbau.html>

<http://en.hs-furtwangen.de/faculty/mechanical-and-medical-engineering/smart-systems-master.html>

Business Engineering stream (SEM2)

18.IT Management (6 ECTS) / Prof. Kopp

Block seminar, room G2.05:

06.04.18 von 14:30 bis 17:30 Uhr

13.04.18 von 7:45 bis 11:00 Uhr

18.05.18 von 8:30 bis 17:30 Uhr

02.06.18 von 8:30 bis 17:30 Uhr

29.06.18 von 14:30 bis 17:30 Uhr

19. Business Development (6 ECTS) / Prof. Kopp

Block seminar, room G2.05:

06.04.18 von 8:30 bis 13:30 Uhr

01.06.18 von 8:30 bis 17:30 Uhr

29.06.18 von 8:30 bis 13:30 Uhr

30.06.18 von 8:30 bis 17:30 Uhr

20.Service Marketing / Jay Kandampully

Block seminar, room G2.05:

11.06. bis 13:06.18 – (probably) from 7:45 – whole day with open end

Module overview: <http://www.hs-furtwangen.de/studierende/fakultaeten/wirtschaftsingenieurwesen/mastersstudiengaenge/wirtschaftsingenieurwesen-sales-service-engineering-mba.html>

General Course Information:

Overview

<http://www.hs-furtwangen.de/willkommen/international/wege-an-die-hfu/studium/austausch-gaststudium/studienangebot/lehrveranstaltungen-auf-englisch.html>

PDF with course numbers

http://www.hs-furtwangen.de/fileadmin/user_upload/Pruefungsamt/Dokumente/Lehrveranstaltungslisten/Lehrveranstaltungslisten_WPV_Fremdsprachenanteil/Angebotene_Lehrveranstaltungen_mit_Fremdsprachenanteil_FU.pdf

General Information

1) HFU in English / International Center / Language Center

<http://en.hs-furtwangen.de/>

<http://en.hs-furtwangen.de/welcome/international/contact/international-center.html>

<http://en.hs-furtwangen.de/welcome/international.html>

In addition to the information from our International Center, you find as well a link to the Language Center from here.

Language Center:

<http://en.hs-furtwangen.de/welcome/news/news-singleview/365-register-now-for-new-language-courses-at-the-language-center.html>

2) International Faculty Directors

<http://www.hs-furtwangen.de/willkommen/international/kontakt/auslandsbeauftragte-regionalkoordinatorinnen.html>

2) Faculty Computing

www.informatik.hs-furtwangen.de

Look under “Studiengänge” and “Rund ums Studium & Vorlesungspläne” for all the courses and schedules if required, as well the programs in German.

Information, e.g. room/time changes etc:

Prof. Dr. Achim Karduck, Monday 13:00-14:00, C2.06, and on demand

3) Faculty Business Computing

www.wi.hs-furtwangen.de

Look under study program for all the courses and schedules if required, as well the programs in German.

Information, e.g. room/time changes etc:

Dijana Greguric, Waltraud Bianci, I2.10 (Tuesday-Friday, 8:00-12:00, 14:00-16:00)

4) Faculty Digital Media

www.dm.hs-furtwangen.de

Look under “Aktuelles & Vorlesungspläne” for all the courses and schedules if required, as well the programs in German.

Information, e.g. room/time changes etc:

Mrs. Braun, Mr. Brachat, I1.10 (Monday-Friday, 08:00-12:00, 14:00-16:00)

5) Faculty Mechanical and medical Engineering

<http://www.hs-furtwangen.de/studierende/fakultaeten/mechanical-and-medical-engineering.html>

Faculty Int. Director: Prof. Dr. Ekkehard Batzies, room G 2.12

6) Faculty WING (Business Administration and Engineering)

<http://en.hs-furtwangen.de/faculty/business-administration-and-engineering.html>

Information, e.g. room/time changes etc:

Ute Beitlich, faculty secretary, room G 2.12

Thomas Eick, faculty master program coordinator, room G2.03

7) Faculty Health, Safety, and Society

<http://www.hs-furtwangen.de/studierende/fakultaeten/gesundheits-sicherheit-gesellschaft.html>

Information, e.g. room/time changes etc:

Marie Rosing, room A3.10