

M.Sc. Artificial Intelligence

Welcome, Master Students!

Prof. Dr. Michael Kohlhase
Dr. Felix Schmutterer



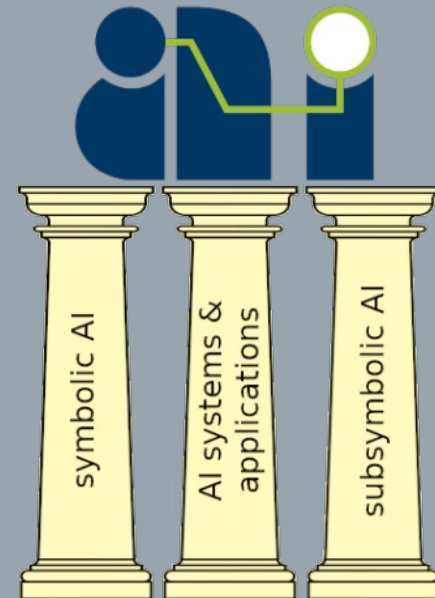
M.Sc. Artificial Intelligence

Agenda

- Welcome by Prof. Dr. Michael Kohlhasse** (program director)
- Welcome by FSI Artificial Intelligence** (student association)
- Welcome by Dr. Felix Schmutterer** (program coordinator)
- Introduction to the study program**
- Introduction to „Campo“**
- Introduction to FAU's CIP-Pools**
- „Q&A“**



M.Sc. Artificial Intelligence



Persons in Charge/Contact Persons

- **Program Director**

Prof. Dr. Michael Kohlhase

(Professor for Knowledge Representation/Processing)

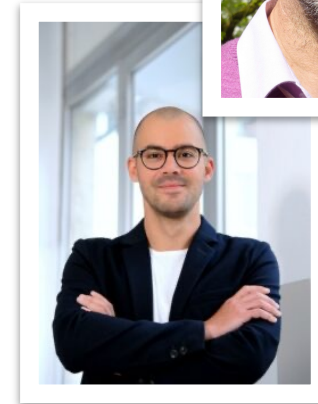


- **Program Coordinator**

Dr. Felix Schmutterer

- advice for your studies
- accreditation of coursework achievements
- support with formalities

studienberatung-ai@fau.de



FSI AI (Fachschaftsinitiative = Student council initiative)

1. Events from AI students for AI students:

- spend some of your free time for planning activities
- organize pub crawls, game nights, ...
- connect with AI students from different semesters

2. Engage in organizational matters:

- give feedback regarding changes in the study regulations
 - get involved in improving the AI master's
 - give the AI students a voice on faculty level
- Interested? Contact us!
fsi-ai@cs.fau.de

AI pub night, june 2022



M.Sc. Artificial Intelligence

FAU Erlangen-Nuremberg



- **General Study Advisory** (Informations- und Beratungszentrum, IBZ)
Elisabeth Bächle-Grosso, Halbmondstr. 6-8, 91054 Erlangen, Room: 1.031
elisabeth.baechle-grosso@fau.de
 - general study-related problems
 - information about changing your study program (advisor for all engineering programs)
 - student visa issues (certificate for foreigner's office)
- **Examinations Office Faculty of Engineering** (Prüfungsamt TechFak)
Heike Barthelmann, Halbmondstr. 6, 91054 Erlangen
heike.barthelmann@fau.de
 - managing exams, credits, grades online by „mein campus“ or by paper certificates, withdrawal from exams (due to illness etc.)
 - **Report on conditional subjects/“Auflagen“!**

- **International Office Faculty of Engineering**

Christine Mohr, Erwin-Rommel-Str. 60, 91058 Erlangen

christine.mohr@fau.de

- Information about studies/internship abroad
- General help and support for international students

- **Career Service**

career-service@fau.de ; www.career.fau.de

- Help with your job search (also student jobs)
- Support with applications
- Check of application documents
- Training for job interviews
- Useful workshops and seminars

- **Office for Gender and Diversity**

Bismarckstraße 6, 91054 Erlangen

gender-und-diversity@fau.de

- Advice for students with children
- Help for students with a migratory background
- Support for women (in cases of violence, harassment)
- Support for students experiencing discrimination of any kind (due to gender, ethnicity, religion, sexual orientation etc.)

- **Advice for students with disabilities or chronic diseases**

Dr. Jürgen Gündel, Schloßplatz 3/Halbmondstr. 6, 91054 Erlangen, Room: 1.032, juergen.guendel@fau.de

- General advice and support (e.g. accessibility of buildings)
- Compensation of disabilities during examinations (e.g. more time)

- **Psychological support:**

Elizabeth Provan-Klotz and Dominik Özbe-Schönfeld

Psychologisch-Psychotherapeutische Beratungsstelle

Computer Science Tower, Martensstr. 3, 91058 Erlangen, Room: 04.154

Open consultation (anonymous drop-in sessions)

+49 9131 85-27935

E-Mail: tf-psychologische-beratungsstelle@fau.de

How to find information?

One weblink to rule them all ...

<https://www.ai.study.fau.eu>

<https://www.fau.de>

...including today's presentation!

How to find information?

General information on the internet: search the web for “FAU“ + keyword

- e.g.
- FAU + language courses
 - FAU + examinations office
 - FAU + psychological services
 - FAU + semester dates...

M.Sc. Artificial Intelligence

Program Structure



Program Structure

- **General structure of the master program in AI**
 - **Electives [50 ECTS]:** The electives are dedicated to academic research around artificial intelligence and its methodologies as well as offering every student the opportunity to sharpen their individual profile. The electives are centred around the three central pillars of the AI master's programme: **Symbolic AI; Subsymbolic AI; AI Systems and Applications**
 - Students will have to take a total of 50 ECTS credits worth of elective courses, with at least 10 ECTS from each of the central pillars.
 - **Projects [10+10 / 10+5+5 ECTS]:** The required projects are intended to test students' acquired technical knowledge, research merit and self-organisation skills.
 - Both projects have to be associated with one of the central pillars discussed above and cannot both be associated with the same pillar.

Program Structure

- **General structure of the master program in AI**
 - **Seminar [5 ECTS]:** The seminar will allow students to connect with a topic complex of their choice and research and interact with academic information and present their findings to a relevant audience.
 - **Minor [15 ECTS]:** Students will choose 15 ECTS credits worth of courses that have a connection to artificial intelligence (but are not already included in the electives). The goal is to work on connecting the gained knowledge to a broad array of subjects. They may form the basis for applications in future employment.
 - **Master's Thesis [30 ECTS]:** The master's thesis can be registered at the registrar's office as soon as the student has successfully collected 60 ECTS credits. It has to be completed within six months after the registration. An oral presentation of the results of about 30 minutes as well as a consecutive discussion are obligatory.

Program Structure

Module	ECTS	Workload			
		Semester 1	Semester 2	Semester 3	Semester 4
Elective Modules	50	20	20	10	
Project I	10		10		
Project II	10			10	
Main Seminar	5			5	
Minor	15	10		5	
Master's Thesis	30				30
	120	30	30	30	30

The standard progression through the master programme for full-time participants with 30 ECTS per semester.

<https://www.ai.study.fau.eu/>

Program Structure

Electives

Designation	Pillar	Lecturer(s)	SWS	ECTS	WiSe	SoSe
Modellierung, Optimierung und Simulation von Energiesystemen	SA	Prof. Dr. Pruckner	2+2	5.0	x	
Multimedia Security	ML	Dr. Riess	2+2	5.0	x	
Middleware - Cloud Computing	SA	Dr. Distler, Michael Eischer, Laura Lawniczak	4	5.0	x	
Middleware - Cloud Computing (EÜ)	SA	Dr. Distler, Michael Eischer, Laura Lawniczak	4	7.5	x	
Deep Learning	ML	Prof. Dr. Andreas Maier	2+2	5.0	x	
Pattern Recognition	ML	Prof. Dr. Andreas Maier	3+1+2	5.0	x	
Interventional Medical Image Processing	ML	Julian Hoßbach, Prof. Dr. Maier, Tristian Gottschalk	4+4	10.0	x	
Medical Image Processing for Diagnostic Applications	ML	Julian Hoßbach, Prof. Dr. Maier, Tristian Gottschalk	4+4	10.0	x	
Biomedizinische Signalanalyse	ML	Dr. Felix Kluge, Prof. Eskofier	2+2	5.0	x	
Maschinelles Lernen für Zeitreihen Deluxe	ML	Prof. Eskofier, Prof. Oliver Amft, Dr. Ch. Mutschler	2+2+2	7.5	x	
Vernetzte Mobilität und autonomes Fahren	Sym	Dr. Anatoli Djanatliev	2+2	5.0	x	
Ontologien im Semantic Web	Sym	Prof. Dr. Schröder	4	7.5	x	
Künstliche Intelligenz I	Sym	Prof. Dr. Kohlhase	4+2	7.5	x	
Logik-Basierte Sprachverarbeitung	Sym	Prof. Dr. Kohlhase, PD Dr. Florian Rabe	4	5.0	x	
Informationsvisualisierung	SA	Dr. Roberto Grosso	2+2	5.0	x	
Eingebettete Systeme	SA	Prof. Dr. Teich	2+2	5.0	x	
Eingebettete Systeme mit erweiterten Übungen	SA	Prof. Dr. Teich		7.5	x	
Verifikation digitaler Systeme	Sym	Prof. Dr. Oliver Keszöcze	2+2	5.0	x	
Formale Methoden der Softwareentwicklung	Sym	PD Dr. Tadeusz Litak, Paul Wild	4	7.5	x	
Verteilte Systeme	SA	Dr. Jürgen Kleinöder	2+2	5.0		x
Verteilte Systeme erweiterte Übungen	SA	Dr. Jürgen Kleinöder, Dr. Tobias Distler	2+2	7.5		x
Computer Vision	ML	Ph Ronak Kosti, Dr. Vincent Christlein	2+2	5.0		x
Pattern Analysis	ML	Dr. Christian Riess	3+1	5.0		x
Human Computer Interaction	SA	Prof. Dr. Eskofier	3+1	5.0		x

For language information, please consult Univis
or contact the lecturer of the course.

Sym = Symbolic AI
ML = Subsymbolic AI / Machine Learning
SA = AI Systems and Applications

Please note: An updated
version of the catalogue will
be published every semester!

<https://www.ai.study.fau.eu/>

Keep in mind – some
courses might be offered in
German and/or English!

Types of Courses

- V/L: Vorlesung/lecture – generally no registration, attendance not mandatory
- Ü/E: Übung/Tutorium; exercise class/tutorial – usually start in the 2nd week, further details in the 1st lecture, attendance usually not mandatory
- P: Praktikum/Practical course (lab course) – attendance mandatory, early registration (see Campo)
- S: Seminar – attendance mandatory, early registration (see Campo)

Types of exams/course achievement

- **Prüfungsleistung (PL)/Graded course achievement (gCA)**
 - schriftlich [written]
 - mündlich [oral]
 - Seminar (presentation and paper)

- **Studienleistung (SL)/Ungraded course achievement (uCA)**
 - e.g. exercise classes or practical courses
 - Hochschulpraktikum/academic laboratory
 - Forschungspraktikum/research laboratory

M.Sc. Artificial Intelligence

General Information



What is “ECTS”?

- ***European Credit Transfer and Accumulation System***

Student workload required for the learning outcomes of a program

- 30 credits: **recommended** workload per semester
- 1 credit: ≈ 25-30 working hours (attendance-based learning + self study!)

- You will find information on ECTS in the module catalogs, in the online information system Campo, on your Master’s certificate/Transcript of Records



Semesters & Exams

- Regular duration of studies: 4 semesters/two years
(can be extended to 5 by re-registering + paying the fee)
- Semester: lecture period (14/15 weeks) + lecture-free period (≈12 weeks)
- Two exam periods: first 2 weeks and last 3 weeks
of the lecture-free period (“holidays”)
- Failing an exam: 2nd + 3rd chance in the following two semesters (mandatory registration)
– exception: conditional subjects/“Auflagen” (max. 2 chances, i.e. 1 year!)
- You can/must only take exams if you register for them.
- **Withdrawal** from registered exams: until 3 working days (Mon – Fri) before the exam without a reason – or later in case of illness/severe reasons (medical/other certificate)

Semesters & Exams

Winter Semester 2023 (October 1, 2023 – March 31, 2024):

Lecture Period:	October 16, 2023 – February 9, 2024
Exam Registration:	November 20, 2023 – December 10, 2024
Re-Registration for SS 23:	February 1-9, 2024
Semester break (lecture-free):	December 24, 2023 - January 6, 2024 February 10, 2024 – April 14, 2024
Exams:	February & April

www.fau.eu/study/current-students/semester-dates/

<https://www.fau.eu/education/study-organisation/re-registration/>

Conditional Subjects/“Auflagen”

- **Must be passed within one year**

Otherwise, they will prevent successful re-registration for the 3rd semester. **No exceptions!**

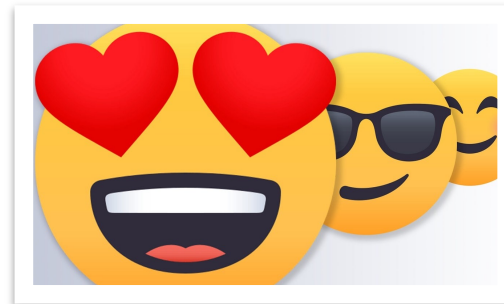
- **After successful completion of conditional subjects:**
Actively inform Mrs. Barthelmann (Examinations Office)!
- **Examination results of the 2nd semester might be published late.**
If this is the case, contact your lecturer to get the results faster.

Foreign Language Training

Sprachenzentrum (Language Center), Bismarckstraße 1; www.sz.fau.de

- Courses during the lecture period are **free of cost**.
- Intensive courses (with a fee) during the semester break
- **Registration** is required for all courses.
- Registration for **German courses**: online (+ in person; **open as of now**); **highly recommended for internships & future job!**
- Recommended languages to prepare for studying abroad:
e.g. English, Spanish, Portuguese

Many of you will want to stay in Germany ...



Visa and late arrival

The programme allows student to arrive at the university until mid-November.

Please note that FAU is not an online university, some modules might be taught / streamed via zoom.

Please make sure not to miss the exams of your first semester.

As soon as it is clear that you will “miss” the first semester, please make sure to cancel your enrollment and defer your admission to the winter semester.

M.Sc. Artificial Intelligence

Online Tools

<https://www.intern.fau.de/lehre-und-studium/campusmanagement-an-der-fau-das-neue-campo-portal/informationmaterial-zu-hisinone-exa/>

IdM-Portal

campo

— STUD ON —



IdM portal: www.idm.fau.de Manage your personal data!

An IdM login is required for nearly all personalized online services at FAU...

- Activate your **IdM account** with the activation password mailed to you!
- Upload a photo to generate your student ID card –
it will be sent to your semester address!
- Problems: service counter/“Service-Theke“ RRZE (Computation Center): next to blue computer science tower (Martensstraße 1), 1st floor
- **All important information regarding your studies will be sent to your FAU e-mail address!**

Campo: Manage Your Exams!

Login: <https://www.campo.fau.de/>

- “Single Sign-On”
- Prüfungen (Exams)
 - Exam registration
(when active – registration)
 - Overview of registered exams
 - Withdrawal from exams: three working days before the exam date (Mon–Fri)
 - Overview of grades, acquired ECTS credits and Transcripts
- Certificate of enrollment / Immatrikulationsbescheinigung
- Compile your class schedule
- Register for courses

www.campo.fau.de Single Sign-On (SSO)

The screenshot shows the homepage of the campo portal. At the top right, there is a login section with fields for 'Benutzerkennung' and 'Passwort', an 'Anmelden' button, and a language selector set to 'Deutsch'. Below this, a navigation bar contains several tabs: 'Startseite', 'Bewerber/-innen', 'hochschulstart.de', 'FAU-Studierende', and 'Scientia Gaststudierende'. The 'Startseite' tab is active. The main content area is titled 'Bewerbung & Beantragung der Einschreibung'. It contains a list of instructions for applicants, including a link to 'SSO-Anmeldung' which is circled in blue. Another blue circle highlights the 'SSO-Anmeldung' link in the top navigation bar. The text also mentions that users should refer to the 'Informations- und Beratungszentrum (IBZ)' for frequently asked questions and that support is available via email at support-exa@fau.de.



Enter your FAU username and password

Username

Password

Log in

You forgot your password?

Please follow the link below to start the password recovery process.

[Continue with password recovery](#)

For security reasons, please log out and exit your web browser when you are done accessing services that require authentication!

Prüfungen (Exams) - Overview of registered exams

Hamburger menu → My Studies → Show my enrollments

The image displays three sequential screenshots of the 'campo' portal interface, illustrating the navigation path to view registered exams.

- Left Screenshot:** Shows the 'My portal' section with a grid of service tiles. The 'Student Service' tile (green) is highlighted, containing 'My status, documents, user information lett (PDF)' and 'Requests' (maroon).
- Middle Screenshot:** Shows the 'Home' menu with 'My Studies' (yellow) selected. The 'My Studies' sub-menu is open, listing 'Studies offered', 'Organisation', and 'User information', each with a right-pointing arrow.
- Right Screenshot:** Shows the 'Main menu' with 'My Studies' (yellow) selected. The 'My Studies' sub-menu is open, listing 'Study planner with module plan', 'Schedule', 'Show my enrollments' (yellow), 'My achievements', 'Register for electives', 'Student Service', and 'Requests'.

Overview of registered exams and option to withdraw/de-register

Prüfung: 41201 Pattern analysis		
Dates and rooms	Status	Actions
1. parallelgroup Pattern Analysis <ul style="list-style-type: none"> Wednesday, Oct 5, 2022 from 4:00 PM to 5:00 PM Examinationform: Written examination Prüfer/-in: PD Dr.Ing. Rieß, Christian 	Your actual status: Admitted to examination Term of the examination: SoSe 2022	More details De-register
Prüfung: 33881 Seminar Inverse Rendering		
Dates and rooms	Status	Actions
1. parallelgroup Seminar Inverse Rendering <ul style="list-style-type: none"> , No time defined Examinationform: Seminar achievement Prüfer/-in: Prof. Dr. Weyrich, Tim 	Your actual status: Admitted to examination Term of the examination: SoSe 2022	More details De-register

3 working days (Mon–Fri) before the exam date!!!

Overview of grades, acquired ECTS credits and Transcripts

Hamburger menu → My Studies → My Achievements

compo

Achievement Data

Expand all Collapse all

Degree	Number	Withdrawal	Grade	Status	ECTS credits	Free trial	Annotation	Attempt	Exception	Additional attribute	Actions
Master of Science Artificial Intelligence Hauptfach PO-Version 20211											
Master's examination	10000		8.4	PV	27.5	regular achievement		1	No		
Total	2000		8.4	PV	27.5	regular achievement		1	No		
Compulsory electives	1700		8.4	PV	27.5	regular achievement		1	No		
Symbolic Artificial Intelligence	1710		8.7	PV	7.5	regular achievement		1	No		
Subsymbolic AI/Machine Learning	1720		8.7	BE	15.0	regular achievement		1	No		
AI Systems and Applications	1730		8.3	PV	5.0	regular achievement		1	No		
Additional achievements	77777			PV		regular achievement		1	No		

Grades,
acquired ECTS credit

Transcripts

Bescheinigungen

- Angemeldete Prüfungen [PDF]
- Leistungsbescheinigung nach §48 BAföG [PDF]
- Notenspiegel [PDF]
- Notenspiegel (englisch) [PDF]
- Notenspiegel nach Semestern gruppiert [PDF]
- Notenspiegel nach Semestern gruppiert (englisch) [PDF]
- Notenspiegel nur bestandene Leistungen [PDF]
- Notenspiegel nur bestandene Leistungen (englisch) [PDF]
- Notenspiegel nur bestandene Module [PDF]
- Notenspiegel nur bestandene Module (englisch) [PDF]

HisinOne

MPRINT | PRIVACY | USER MANUAL | ACCESSIBILITY STATEMENT | SITEMAP | HISINONE IS A PRODUCT OF HIS EG

GENERATED BY NODE PROO25 IN CLUSTER PRO

Certificate of enrollment/Immatrikulationsbescheinigung

Hamburger menu → My Studies → Student Service

The screenshot shows the CAMPO Student Service interface. At the top, there is a search bar and a language selector set to English. Below the search bar, the breadcrumb navigation reads: You are here: Home > My Studies > Student Service. The main heading is "Student Service" with a sub-heading "Reregistered for Wintersemester 2022/23".

Under "Personal details: Your Name", there is a "My degree programs" section with a "Documents" button circled in blue. Below this is the "Requested Reports" section, which shows "Common reports (0) You dont have any reports so far." with a right-pointing arrow.

To the right, the "Reports" section is titled "Study documents:" and lists the following items:

- Certificate according to §9 BAföG (Bescheinigung nach §9 BAföG)
- Certificate of enrollment
- Certificate of enrollment (Immatrikulationsbescheinigung)
- Certificate of periods of study (Studienverlaufsbescheinigung Englisch)
- Data verification sheet (Datenkontrollblatt)
- Paid semester fees all semesters (Gezahlte Semesterbeiträge insgesamt)
- Paid semester fees for a single semester (Gezahlte Semesterbeiträge für ein einzelnes Semester)
- Study progress certificate (Studienverlaufsbescheinigung)
- User information letter
- User information letter (Benutzerinfobrief)

At the bottom left, there is a "Disenrollment" button with a right-pointing arrow.

Compile your class schedule

Navigate to the AI Programs course catalogue

Hamburger menu → My Studies → Study planner with module plan

Hamburger menu → Studies offered → Show university course catalogue

The image displays two screenshots of the 'campo' web application interface. Both screenshots show the top navigation bar with the 'campo' logo and a search menu. The left screenshot shows the main navigation menu with 'Studies offered' highlighted. The right screenshot shows the 'Main menu' dropdown with 'Show university course catalog' highlighted.

Left Screenshot: Main Navigation Menu

- Home
- My Studies
- Studies offered**
- Organisation
- User information

Right Screenshot: Main menu dropdown

- Main menu
- Studies offered**
- Search for courses
- Show current courses
- Show university course catalog**
- Module descriptions
- Show course of studies schedule
- Online application

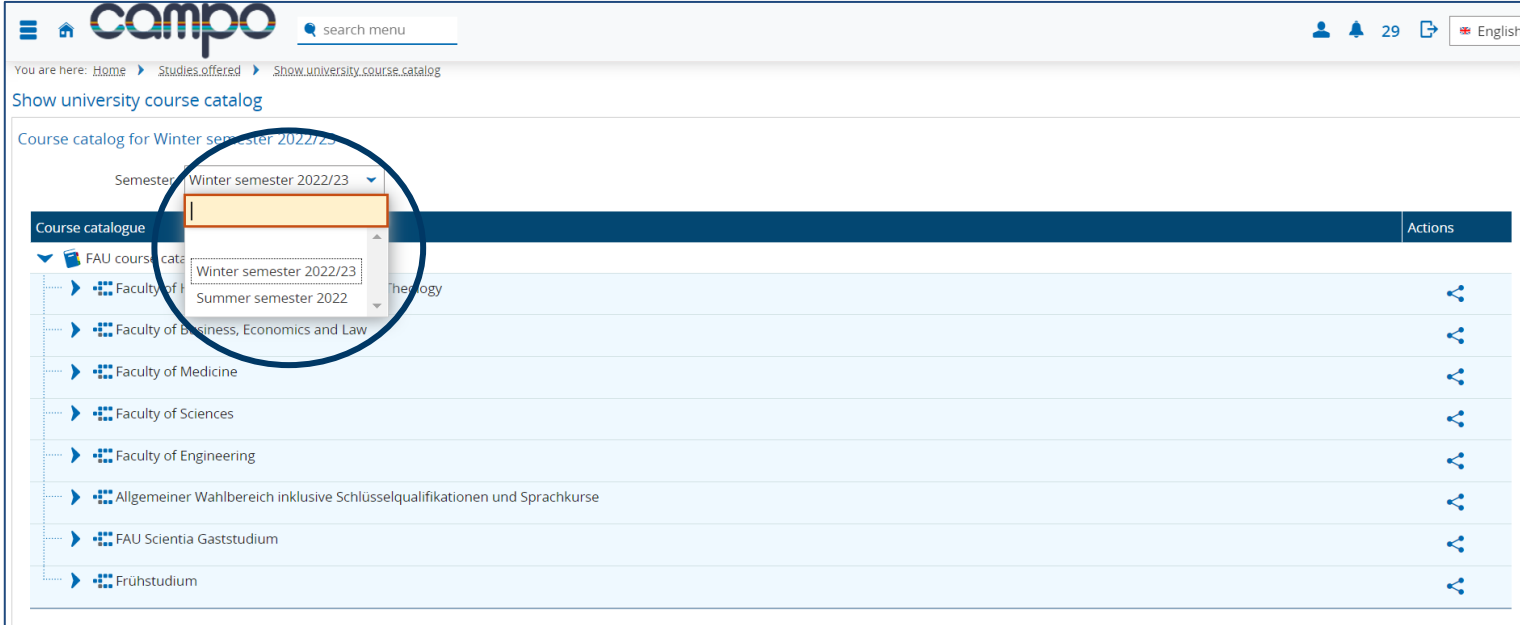
Right Screenshot: My messages

- A new status has occurred for vision. Written examination on the 30.09.2022 from 11:00 to 12:00. (BASPH Ballsp. Turngeb.m.Schwimmhalle, f. Andreas Maier. (Prüfer/-in), 2022-09-26 - 14:09
- New grade 'Interventional M... one more message', 2022-09-15 - 15:39
- New grade 'Human Comput... one more message', 2022-08-25 - 16:01

Compile your class schedule

Select the semester

Navigate down to the Artificial Intelligence program



The screenshot shows the 'CAMPO' interface for the 'Show university course catalog'. The breadcrumb trail is 'Home > Studies offered > Show university course catalog'. The page title is 'Show university course catalog'. Below the title, it says 'Course catalog for Winter semester 2022/23'. A dropdown menu for 'Semester' is open, showing 'Winter semester 2022/23' selected. A blue circle highlights the dropdown menu and the 'Winter semester 2022/23' option. The main content area shows a list of faculties and programs, including 'Faculty of Engineering' and 'Allgemeiner Wahlbereich inklusive Schlüsselqualifikationen und Sprachkurse'. The 'Actions' column contains share icons.

Compile your class schedule

Under the
Faculty of
Engineering

→
Artificial
Intelligence

.....
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.....

Course catalogue		Actions
▼	FAU course catalogue	
▶	Faculty of Humanities, Social Sciences and Theology	🔗
▶	Faculty of Business, Economics and Law	🔗
▶	Faculty of Medicine	🔗
▶	Faculty of Sciences	🔗
▼	Faculty of Engineering	🔗
▶	Advanced Materials and Processes	🔗 ⚙️
▶	Advanced Optical Technologies	🔗 ⚙️
▶	Advanced Signal Processing & Communications Engineering	🔗 ⚙️
▼	Artificial Intelligence	🔗 ⚙️
▼	Master of Science Artificial Intelligence Hauptfach PO-Version 20211	🔗 ⚙️
▼	10000 - Master's examination	🔗 ⚙️
▼	2000 - Total	🔗 ⚙️
▶	1700 - Compulsory electives	🔗 ⚙️
▶	1800 - Minor subject	🔗 ⚙️
▶	1900 - Projekt I und II	🔗 ⚙️
▶	1999 - Master's module	🔗 ⚙️

Click on the
course
lecture/exercise

44130 - Pattern recognition

- PR.E. - Pattern Recognition Exercises - Tutorial/exercise
- PR - Pattern Recognition - Lecture**
- 41301. - Pattern recognition - Teilleistung

Click on
parallel groups
/ dates

Semester: Wintersemester 2022/23

Basic data **Parallel groups / dates** Course catalog Modules and degree programmes Documents

Pattern Recognition

Save to schedule Export data as iCalendar (.ics) Individual dates Open details

Semester hours per week: 3.0 zugelassen: 50
Teaching Language: english
Responsible: Paul Stöwer, Prof. Dr.-Ing. Andreas Maier

Frequency	Weekday	From - To	Cancellation date	Start date - End date	Exp. Att.	Comment	Lecturer(s)	Room
⚠ Weekly	Mon	2:15 PM - 3:45 PM	12/26/2022 01/02/2023	Oct 17, 2022 - Feb 6, 2023	150		Paul Stöwer	1.1301.00.005 (H4 Hörsaal.4)
⚠ Weekly	Tue	8:15 AM - 9:45 AM	11/01/2022 12/27/2022 01/03/2023	Oct 18, 2022 - Feb 7, 2023	150		Paul Stöwer	1.1301.00.005 (H4 Hörsaal.4)

Click on save
to schedule

Hamburger menu → My Studies → Schedule

Select the view options to the planned semester and lecture period view

The screenshot shows the 'campo' interface with a search bar and user profile. The 'View options' section includes a semester dropdown set to 'Winter semester 2022/23' and a lecture period view dropdown set to 'Oct 17, 2022 - Feb 10, 2023'. Two buttons, 'As PDF Document' and 'Export data as iCalendar (.ics)', are circled in blue. Below is a schedule grid for Monday through Friday.

	Monday	Tuesday	Wednesday	Thursday	Friday
08 ⁰⁰					
09 ⁰⁰		_Pattern Recognition Lecture, 1. PG 8:15 AM to 9:45 AM Weekly			
10 ⁰⁰					
11 ⁰⁰	_Computational Visual Perception Lecture, 1. PG 10:15 AM to 11:45 AM Weekly		_Virtual and Augmented Reality Sonstige Lehrveranstaltung, 1. PG 10:15 AM to 11:45 AM Weekly	_Exergame Lecture, 1. PG 10:15 AM to 11:45 AM Weekly	_Computational Visual Perception Lecture, 1. PG 10:15 AM to 11:45 AM Weekly
12 ⁰⁰					
13 ⁰⁰				_Tutorials to Computational Visual Perception Projektseminar, 1. PG 12:15 PM to 1:45 PM	
14 ⁰⁰					
15 ⁰⁰	_Pattern Recognition Lecture, 1. PG 2:15 PM to 3:45 PM Weekly			_ConnMob-UE Exercise, 2. PG 2:00 PM to 4:00 PM Weekly Oct 20, 2022 to Feb 9, 2023	
16 ⁰⁰					
17 ⁰⁰		_Deutsch.B1.1: Allgemeinkurs (Zentrum) Exercise, 2. PG 4:15 PM to 5:45 PM Weekly		_Deutsch.B1.1: Allgemeinkurs (Zentrum) Exercise, 2. PG 4:15 PM to 5:45 PM Weekly	
18 ⁰⁰					

Some timetable download / export options as .pdf or .ics

Register for courses

The screenshot shows the CAMPO (Course and Module Planning) interface. At the top, there is a navigation bar with the CAMPO logo, a search menu, and user information (profile icon, notification bell, 30 notifications, share icon, and language set to English). Below the navigation bar, the breadcrumb trail reads: 'You are here: Home > Studies offered > Show university course catalog'. The main content area is titled 'Detail view' and 'Pattern Recognition | Course'. A 'Back' button is visible. The 'Semester' dropdown is set to 'Wintersemester 2022/23'. There are five tabs: 'Basic data' (selected), 'Parallel groups / dates', 'Course catalog', 'Modules and degree programmes', and 'Documents'. The 'Basic data' tab displays the following information:

Title	Pattern Recognition	Course type	Lecture
Short text	PR	Module frequency	Only in winter semester
Organizational unit	<ul style="list-style-type: none"> TechFak Information and Communication Technology Master of Science (Verantwortlicher) TechFak Medizintechnik Master of Science (Verantwortlicher) Lehrstuhl für Informatik 14 (Bild- und Sprachverarbeitung) (Verantwortlicher) TechFak Computational Engineering Bachelor of Science (Verantwortlicher) 	ECTS credits	3.75
		Semester hours per week	3.0
		Links	Parallelgruppe 1: Pattern Recognition

The link 'Parallelgruppe 1: Pattern Recognition' is circled in blue. To the right of the screenshot, there is a white box with the text 'Link to the course on' above the 'STUDON' logo.

StudOn: Our E-learning platform

Login: <https://www.studon.fau.de>

- Often used for courses that require registration (seminars, practical courses)
- Platform for sharing course materials

The screenshot shows the StudOn dashboard with a navigation sidebar on the left and a main content area. The sidebar includes links for Dashboard, Repository - Home, Personal Workspace, Communication, Support, and FAU. The main content area features a 'Dashboard' header, a 'Favourites' section with course listings for 'Approximate Computing' and 'Computer Vision', and a 'Calendar' section showing the current date as October 13, 2023.

Navigation Sidebar:

- Dashboard
- Repository - Home
- Personal Workspace
- Communication
- Support
- FAU

Main Content Area:

Dashboard

Favourites

- Approximate Computing
 - Approximate Computing, Summer Semester 2023
 - Vorlesung, APPROXC, 2 SWS, Englisch
 - Registration End: 01. Nov 2023, 00:00 Availability: 03. Mar 2023, 00:00 - 01. Nov 2023, 09:55
 - Summer 2023: » Details | » Restrictions | » campo
- Campo Courses: Summer Term 2023
 - Computer Vision
 - Vorlesung, CV, 2 SWS, Englisch
 - Summer 2023: » Details | » Restrictions | » campo

Tasks

- Publishing of Draft "Test"
- Blog: Testblog

Calendar

Oct 2023

Mo	Tu	We	Th	Fr	Sa
2	3	4	5	6	7
9	10	11	12	13	14
16	17	18	19	20	21
23	24	25	26	27	28

M.Sc. Artificial Intelligence

What's next?



What's next?

Join the Matrix (FAU-hosted encrypted chat)!

<https://to.chat.fau.de/#/room/!zrkOTraJRjMFZhBXU>
<R:fau.de?via=matrix.org&via=fau.de>

shortlink: qr.link/Cblcq7 or scan >>>
large i ^

Discuss AI related stuff here, connect to other students
& the FSI AI, get notified for FSI events.
Space managed by the FSI AI.

Matrix tutorial:

<https://www.anleitungen.rrze.fau.de/serverdienste/matrix-an-der-fau/erste-schritte/>



What's next?

1. **Compile your class schedule**

→ Campo

Introduction:

<https://www.intern.fau.de/lehre-und-studium/campusmanagement-an-der-fau-das-neue-campo-portal/informationmaterial-zu-hisinone-exa/>

2. **Register for courses – only if needed (information in Campo):**

usually via StudOn (see registration link on the respective lecture page in Campo)

If registration is not required, simply go the first meeting.

3. **Register for exams → Campo (t.b.a.)**

What's next?

4. Re-register for SS 2024

→ bank transfer – details via **e-mail (t.b.a.)**

5. **Study & pass exams** → study groups, time management, practice with old exams from

6. **Actively** report on your conditional subjects

→ Examinations Office (Mrs. Barthelmann)

7. Get your 29 Euro ticket: https://meinabo.vag.de/abo/new.aspx?produkt=16230706_1

M.Sc. Artificial Intelligence

Q&A

It's time for your questions!

