

Precision Medicine Diagnostics

Application Tutorial for the MIO-platform

Our Application platform MIO is available in two languages – English and German. The language can be switched in the upper right corner. To apply for a study program at HFU, please register with an existing email address first. Use “Admission” -> “Registration” in the upper menu bar to do so.

MIO - My university portal

Welcome to Furtwangen University

Please select the next step:

Apply now!
You have decided to study and would like to apply for a place at Furtwangen University.

Note for re-applicants - Please note that they can no longer register with a login from a past application campaign. Please register again on this portal with the BID and BAN from Hochschulstart.

Quicklinks

Academic year	Everything you need to know about applying
Campuses	Accommodation in the university towns
First Semester Student Welcome events	

USER name Password Login DE

Home Admission Registration E-mail verification

IMPRINT | PRIVACY POLICY | USER MANUAL | ACCESSIBILITY STATEMENT | SITEMAP

GENERATED BY NODE HSPUPROD1 IN CLUSTER HSPUPROD

Upon registration, please ignore the upper fields labeled “Data transfer from external accounts” and continue to fill in your personal data. After setting your personal password, solving the security question and agreeing to the privacy policy, you can submit your registration.

* City

Phone

Mobile Phone

* E-mail

* Repeat e-mail

Password

Your password must be at least 6 characters long and consist of upper and lower case letters as well as at least number and a special character. A special character is any character that is not a letter, underscore (_), space or digit.

* Password

* Repeat password

Security question (Captcha)

In order to ensure that the request was made by a person and not by a spam machine, please enter the letters or numbers from the query below in the answer field.

Security question (Captcha) Please type in the first, fourth and fifth letter of 'CRAVENS'.

* Response to the security question

Privacy policy

☒ I have read and accept the data privacy policies listed at the beginning of this page.

[View the data privacy policies](#)

Register

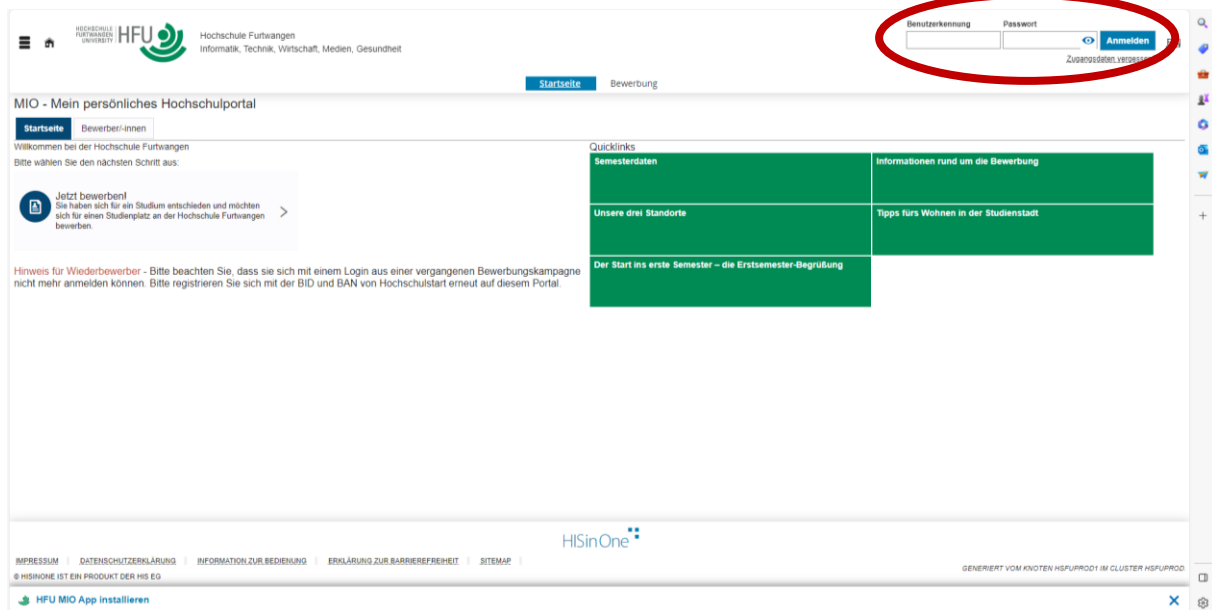
IMPRINT | PRIVACY POLICY | USER MANUAL | ACCESSIBILITY STATEMENT | SITEMAP

GENERATED BY NODE HSPUPROD1 IN CLUSTER HSPUPROD

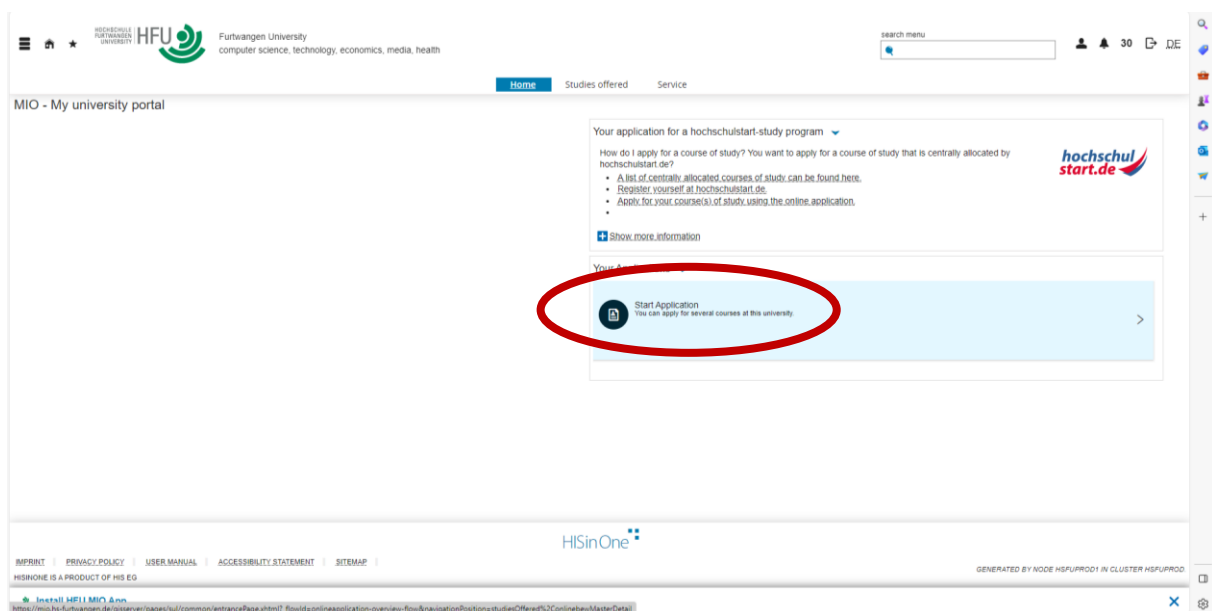
Install HFU MIO App

Once registered, you will receive a confirmation email to your private email account containing a validation link. Follow the instructions in the email. Note the Username that was given to you, as it cannot be changed.

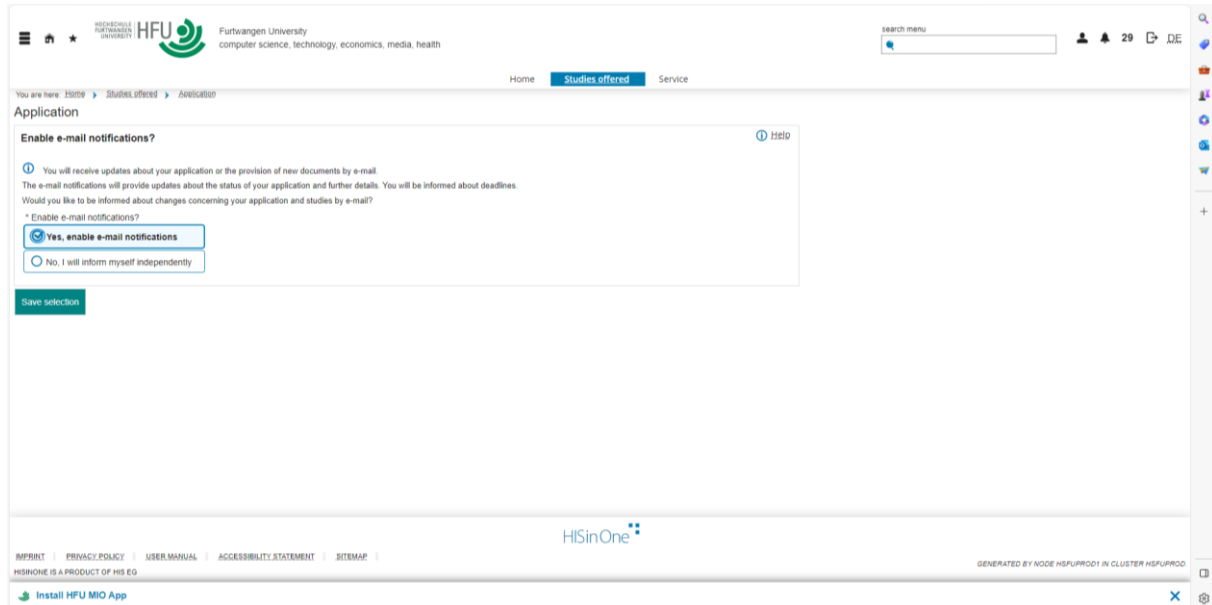
After confirming of your email address, you can log in using the username and your personal password on the main page.



To start your application, please click the button labeled “Start application” on the right half of the screen.

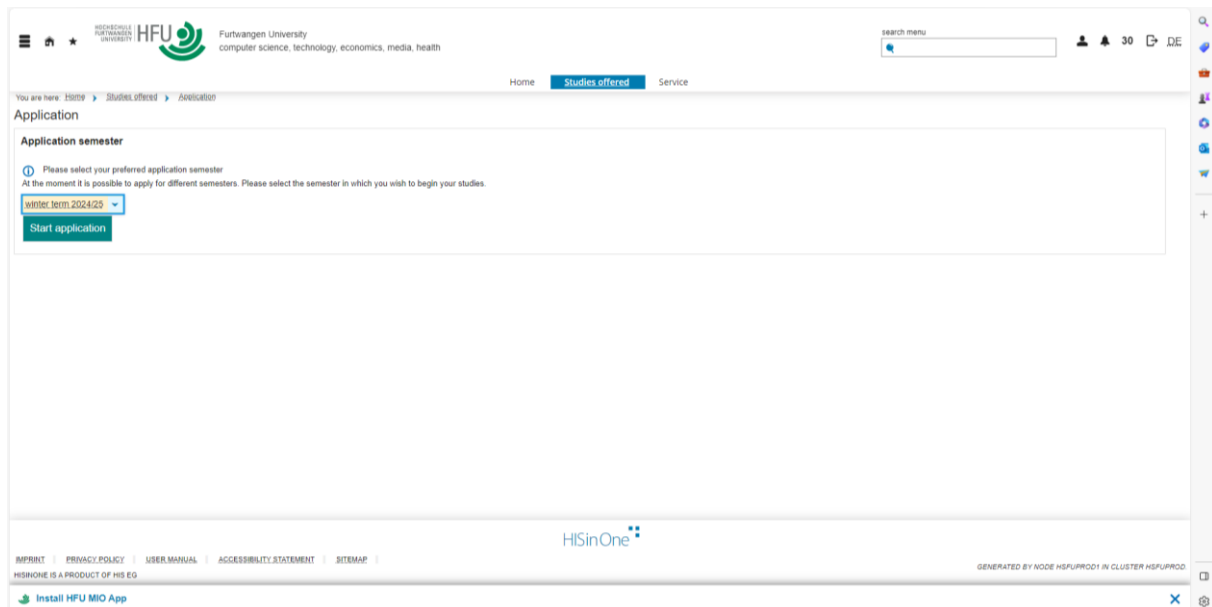


Check one of the boxes in the next screen and proceed. It is highly recommended to enable email notifications to avoid losing time during the application and subsequent enrollment process.



The screenshot shows the 'Application' section of the HFU portal. The main heading is 'Enable e-mail notifications?'. Below it, a text box explains: 'You will receive updates about your application or the provision of new documents by e-mail. The e-mail notifications will provide updates about the status of your application and further details. You will be informed about deadlines. Would you like to be informed about changes concerning your application and studies by e-mail?'. There are two radio button options: 'Yes, enable e-mail notifications' (which is selected) and 'No, I will inform myself independently'. A 'Save selection' button is located below the options. The footer includes links for IMPRINT, PRIVACY POLICY, USER MANUAL, ACCESSIBILITY STATEMENT, and SITEMAP, along with the HiSinOne logo and a footer note: 'GENERATED BY NODE HSFUPROD1 IN CLUSTER HSFUPROD'.

In the next window, please select the “winter term xxxx/xx”. Since we only admit students for the winter term, our study program will not be displayed if you choose any summer term.



The screenshot shows the 'Application semester' section of the HFU portal. The main heading is 'Application semester'. Below it, a text box explains: 'Please select your preferred application semester. At the moment it is possible to apply for different semesters. Please select the semester in which you wish to begin your studies.' There is a dropdown menu showing 'winter term 2024/25'. A 'Start application' button is located below the dropdown. The footer is identical to the previous screenshot, including the HiSinOne logo and the footer note: 'GENERATED BY NODE HSFUPROD1 IN CLUSTER HSFUPROD'.

On the next page, all your unsubmitted requests will be listed, and below, you can add a new request by clicking on the corresponding button.

The screenshot shows the HFU application portal interface. At the top, there's a navigation bar with 'Home', 'Studies offered', and 'Service'. The main content area is titled 'Application' and shows 'Application semester: winter term 2024/25 - No requests'. Below this, there's a section 'Unsubmitted requests' with a message: 'There are no documents in your inbox yet.' and 'To apply for admission to university click the "Add a request" button.' A green button labeled 'Add a request' is circled in red. On the right side, there's a 'Personal Information' section with fields for 'Applicant number' and 'E-mail notifications enabled'. At the bottom, there's a 'Help & Contact' section with contact information for the Examination Office of Furtwangen University.

On the following page, you can choose the desired degree and subject. In this form, you have to specify your citizenship (marked with a red circle). Note that all non-EU-citizens have to undergo a visa procedure, so the admission deadline is set to May 15 to provide ample time before the semester begins. For PMD, we offer only a full-time program without the option to choose a major field of study. The admission can only be granted for the first subject-related semester, hence no choice is offered in the corresponding dropdown menus.

The screenshot shows the HFU application portal interface for the 'Your preferred course of study' section. It includes a 'Privacy statement' and a 'To overview' button. The main content area has a section 'Your preferred course of study' with instructions: 'Please select the degree programme you would like to apply for here. After you have selected a complete degree programme, you can continue by clicking "Continue". After each entry, further matching input fields will be displayed automatically.' Below this, there's a dropdown menu for 'Degree' (Master) and a dropdown menu for 'Subject' (Precision Medicine Diagnostics). The 'Chosen course of study' dropdown menu is circled in red, showing the option 'Master Precision Medicine Diagnostics (citizen outside European Union)'. At the bottom, there's a 'Next' button and a 'Type of admission' dropdown menu (Admission restriction (manually)).

On the next page, please specify whether you have completed vocational training. The question regarding the completion of (Military) Service is not relevant for the master's program application or acceptance procedure; therefore, you may disregard this field.

The screenshot shows the HFU application portal interface. The top navigation bar includes the HFU logo and the text 'Furtwangen University computer science, technology, economics, media, health'. The main content area is titled 'Application' and shows the 'Vocational training' section. The 'Vocational training' section contains a question: 'Have you already completed a vocational training? If so, then please specify.' Below this question are two radio buttons: 'Yes' and 'No'. The 'Yes' button is selected. To the right of the 'Vocational training' section is a 'Personal Information' section with a redacted applicant number and a redacted name. Below the 'Personal Information' section is a 'Help & Contact' section with contact information for the Examination Office of Furtwangen University.

Follow the instructions on the subsequent page to upload your high school diploma or higher secondary degree, and proceed accordingly.

On the following page, you will be required to upload your bachelor's degree certificate if available. If you anticipate completing your studies in the upcoming summer semester, please upload an up-to-date transcript of records and submit your bachelor's certificate at a later date.

The screenshot shows the HFU application portal interface. The top navigation bar includes the HFU logo and the text 'Furtwangen University computer science, technology, economics, media, health'. The main content area is titled 'Application' and shows the 'Bachelor degree' section. The 'Bachelor degree' section contains a question: 'Please upload your Bachelor's certificate to the portal. If you do not yet have the certificate, please upload an unadjusted transcript of records (with a provisional final grade) and submit the Bachelor's certificate upon receipt.' Below this question is a file upload button labeled 'Choose file (click here or drop in here, max 1 file or files)'. To the right of the 'Bachelor degree' section is a 'Personal Information' section with a redacted applicant number and a redacted name. Below the 'Personal Information' section is a 'Help & Contact' section with contact information for the Examination Office of Furtwangen University.

Upload your transcript of records on the following page (if your certificate is not yet available) and continue to the next step.

All undergraduate degrees earned in a foreign (non-EU)-country must undergo recognition to validate their authenticity. Students from China, Vietnam and India must undergo the APS certification process conducted by the embassy. Students from other non-EU-countries must submit their documents to [Hochschule Konstanz \(htwg-konstanz.de\)](https://www.hfwg-konstanz.de/studium/studienkolleg-der-hfwg-konstanz/zeugnisanerkennung/anerkennung). Upon completion of the recognition process, a certificate will be issued, which can be uploaded here or submitted at a later stage.

HFU Furtwangen University
computer science, technology, economics, media, health

search menu

Sie befinden sich im Modus: Customizing / Development

Home Studies offered Service

Application

Application semester: winter term 2024/25

2. Request: Master Precision Medicine Diagnostics (German and European citizen)

The fields marked with * are obligatory.

Recognition International Office of the HTWG Konstanz

If you already have a certificate of recognition from the Studienkolleg at the HTWG Konstanz, you can upload it to the portal here. You can find the application for recognition on the following page:
<https://www.htwg-konstanz.de/studium/studienkolleg-der-htwg-konstanz/zeugnisanerkennung/anerkennung>

The submission of the recognition is optional and can be submitted later.

Please download the recognition in PDF format to the portal here.

recognition Choose file (click here or drop in here, max 1 file or files)

These inputs affects the following application subjects

- Master Precision Medicine Diagnostics (citizen outside European Union) 1. FS

Back Next

Personal Information

Applicant number: [redacted]

Print data control sheet (PDF)

Help & Contact

If you still have questions, you can find more information on our website:

Application A-Z

or please contact the examination office

Examination Office of Furtwangen University
Furtwangen Campus
Robert-Gervig-Platz 1
78120 Furtwangen
- Germany -

Telephone: +49 (0)7723 920-1232 or -2285
Fax: +49 (0)7723 920-1239
E-mail: zulassungsamt@htwg-furtwangen.de

Install HFU MIO App

On the next page, you will be prompted to provide detailed information about your university/universities. In case you have completed multiple study programs, you can add additional input forms at the bottom of the page. Please note that the standard period of study is in **years** and must be entered in in English notation (e.g. 3.5 years for a program lasting 7 semesters).

Name of institution you've visited

* Name of institution

Please name the country of the facility:

* Country

Please list the location of the facility:

* City/Location

Please enter the begin date at the university/college:

* University begin date

Please enter the end date at the university/college:

* University end date

Please name the (major) course of study you attended:

* Major Programme

What degree did they obtain as part of this study?

* Degree

What grade did you achieve? Please enter the grade from your report card. A translation to German grades is not required.

* Grades

How many semesters did you study in this degree program?

number of semesters

Please enter the standard period of study in years for your degree here.

* Standard period of study

Add College / University / Institution

Back Next

Print data control sheet (PDF)

Help & Contact

If you still have questions, you can find more information on our website:

Application A-Z

or please contact the examination office

Examination Office of Furtwangen University
Furtwangen Campus
Robert-Gervig-Platz 1
78120 Furtwangen
- Germany -

Telephone: +49 (0)7723 920-1232 or -2285
Fax: +49 (0)7723 920-1239
E-mail: zulassungsamt@htwg-furtwangen.de

Office opening hours

Mon - Fri 9.00 - 12.00
Mon - Thurs 13.30 - 15.30

Information on online application

IMPRINT | PRIVACY POLICY | USER MANUAL | ACCESSIBILITY STATEMENT | SITEMAP

HSFONE IS A PRODUCT OF HIS EG

Install HFU MIO App

Proceed to the next page and enter at least three fields of professional knowledge acquired during your studies or other certified training. You may use multiple instances of this form, which can be added using the button below.

2. Request: Master Precision Medicine Diagnostics (German and European citizen)
The fields marked with * are obligatory.

[To overview](#)

professional knowledge

1 On this page, please describe in which fields you've acquired sufficient subject knowledge (Please mention at least three fields and enclose a documentation):

- Cell Biology
- Microbiology
- Molecular Biology
- Pathophysiology
- Statistics

Please note that you can make multiple selections for all 5 subject areas (bottom left in each case). Please also enclose proof of your previous knowledge in each case.

1 Please select the subject area from the list and enter the number of ECTS points or semester hours per week:

Specialization

1 How many semester hours was the course? Alternatively you can provide the ECTS (European Credit Transfer System) acquired in this course.

* semester hours

1 Please briefly describe the major topics covered in this course.

course contents

1 Please upload your proof in PDF format to the portal here.

Proof

Add professional knowledge

These inputs affect the following application subjects:

- Master Precision Medicine Diagnostics (citizen outside European Union) 1. FS

[Back](#) [Next](#)

Install HFU MIO App

IMPRINT | PRIVACY POLICY | USER MANUAL | ACCESSIBILITY STATEMENT | SITEMAP

HIS ONE IS A PRODUCT OF HIS EG

HiSiOne

Applicant number: [redacted]

[Print data control sheet \(PDF\)](#)

Help & Contact

If you still have questions, you can find more information on our website:

Application A-Z

or please contact the examination office

Examination Office of Furtwangen University
Furtwangen Campus
Robert-Gervig-Platz 1
78120 Furtwangen
- Germany -

Telephone: +49 (0)7723 920-1232 or -2285
Fax: +49 (0)7723 920-1239
E-mail: zulassungsamt@jis-furtwangen.de

Office opening hours
Mon - Fri 9:00 - 12:00
Mon - Thurs 13:30 - 15:30

[Information on online application](#)

On the subsequent page, you can list additional subject-related professional knowledge gained through vocational training, internships, or employment. You can add multiple instances of the input form as needed.

2. Request: Master Precision Medicine Diagnostics (German and European citizen)
The fields marked with * are obligatory.

[To overview](#)

other professional knowledge

1 Please provide evidence of the specialist knowledge you have acquired through training, internships or employment. You can also list several pieces of evidence on this page.

1 Name and place of institution:

Institution

1 Type of employment, training, internships:

Type

1 Please state the period with the start and end date:

Period

1 Have you received a grade for this or passed an exam?

Grade or Examination

1 Please upload proof in PDF format to the portal.

Proof / Certificate

Add other professional knowledge

These inputs affect the following application subjects:

- Master Precision Medicine Diagnostics (citizen outside European Union) 1. FS

[Back](#) [Next](#)

Install HFU MIO App

search menu

Sie befinden sich im Modus: Customizing / Development

Home Studies offered Service

personal information

Applicant number: [redacted]

[Print data control sheet \(PDF\)](#)

Help & Contact

If you still have questions, you can find more information on our website:

Application A-Z

or please contact the examination office

Examination Office of Furtwangen University
Furtwangen Campus
Robert-Gervig-Platz 1
78120 Furtwangen
- Germany -

Telephone: +49 (0)7723 920-1232 or -2285
Fax: +49 (0)7723 920-1239
E-mail: zulassungsamt@jis-furtwangen.de

Office opening hours
Mon - Fri 9:00 - 12:00
Mon - Thurs 13:30 - 15:30

[Information on online application](#)

On the following page, please submit at least one certification of practical experience in the field of analytical laboratory science. Lab courses, internships, and employment experiences are typically accepted. Multiple certifications may also be submitted.

The screenshot shows the 'Application' page for the 'Master Precision Medicine Diagnostics' program. The 'practical experience' section is active, with instructions to provide details on areas like Cell Biology, Microbiology, and Molecular Biology. A dropdown menu for 'Area/Field' is visible. The 'Personal Information' sidebar on the right shows the applicant's number and contact details. The 'Help & Contact' section provides information about the examination office and office hours.

The next page will prompt you to declare your native speaker language proficiency and, if required, provide an English proficiency certificate. Valid certificates include, in addition to the mentioned tests, a Medium of Instruction certificate confirming that the entire study program was conducted in English.

The screenshot shows the 'Native Language' section of the application portal. It prompts the user to indicate their native language(s). The 'Native Language English' dropdown menu is highlighted with a red circle. The 'Personal Information' sidebar on the right remains visible, showing the applicant's number and contact details. The 'Help & Contact' section also remains visible.

The Language proof page will only appear if you select “No” in response to the “Native language English” field.

The screenshot shows the HFU application portal interface. The top navigation bar includes the HFU logo and the text 'Furtwangen University computer science, technology, economics, media, health'. The main content area is titled 'Sie befinden sich im Modus: Customizing / Development' and has tabs for 'Home', 'Studies offered', and 'Service'. The 'Studies offered' tab is active, showing the 'Application' section. The 'Application' section includes a dropdown for 'Application semester: winter term 2024/25' and a list of requested programs, including 'Master Precision Medicine Diagnostics (German and European citizen)'. The 'Language proof' section is highlighted, indicating that applicants whose native language is not English must provide proof of good English language skills. It includes a field for 'Language skills certificate(s)' with a file upload button. The right sidebar contains 'Personal Information' (Applicant number), a 'Print data control sheet (PDF)' button, and 'Help & Contact' information, including contact details for the Examination Office of Furtwangen University.

Subsequent pages will prompt you to upload your CV and motivation letter (mandatory), along with additional documents (voluntary) and any further voluntary information.

On the final page, an APS certificate is requested for students who have studied in China, Vietnam or India. The APS certificate is another means of recognizing academic records, specialized for the aforementioned countries. While recognition through APS is mandatory for eligible students, it can be submitted in a later stage and is therefore not a mandatory field.

The screenshot shows the HFU application portal interface, specifically the 'APS certificate' section. The top navigation bar and the 'Application' section are identical to the previous screenshot. The 'APS certificate' section is highlighted, indicating that applicants from China, Vietnam, or India are required to upload an APS certificate. It includes links to the APS website for each country: China (https://www.aps.org.cn/zh/), Vietnam (https://vietnam.aps.de/vn-de/volkommen/2546866), and India (https://aps-india.de/). There is a field for 'Verification document: certificate' with a file upload button. The right sidebar contains 'Personal Information' (Applicant number), a 'Print data control sheet (PDF)' button, and 'Help & Contact' information, including contact details for the Examination Office of Furtwangen University.