



Token registration for AGH University International Courses

Centre for Education Affairs
AGH University of Krakow
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1. Log in to the USOSweb system at <https://web.usos.agh.edu.pl>

AGH University of Krakow - Central Authentication System

You are not logged in | [flag] | log in

AGH University of Krakow

NEWS DIRECTORY MY USOSWEB STUDENT STAFF SECTION COMMON SECTION

DOCUMENTS
→ welcome

REGISTRATION CALENDAR

TOKEN REGISTRATIONS

ACCESSIBILITY STATEMENT

CONTACT AND LINKS

ARCHIVE OF DIPLOMA THESIS

last data migration: ~3 hours ago

Welcome to the USOSweb service of AGH University of Krakow

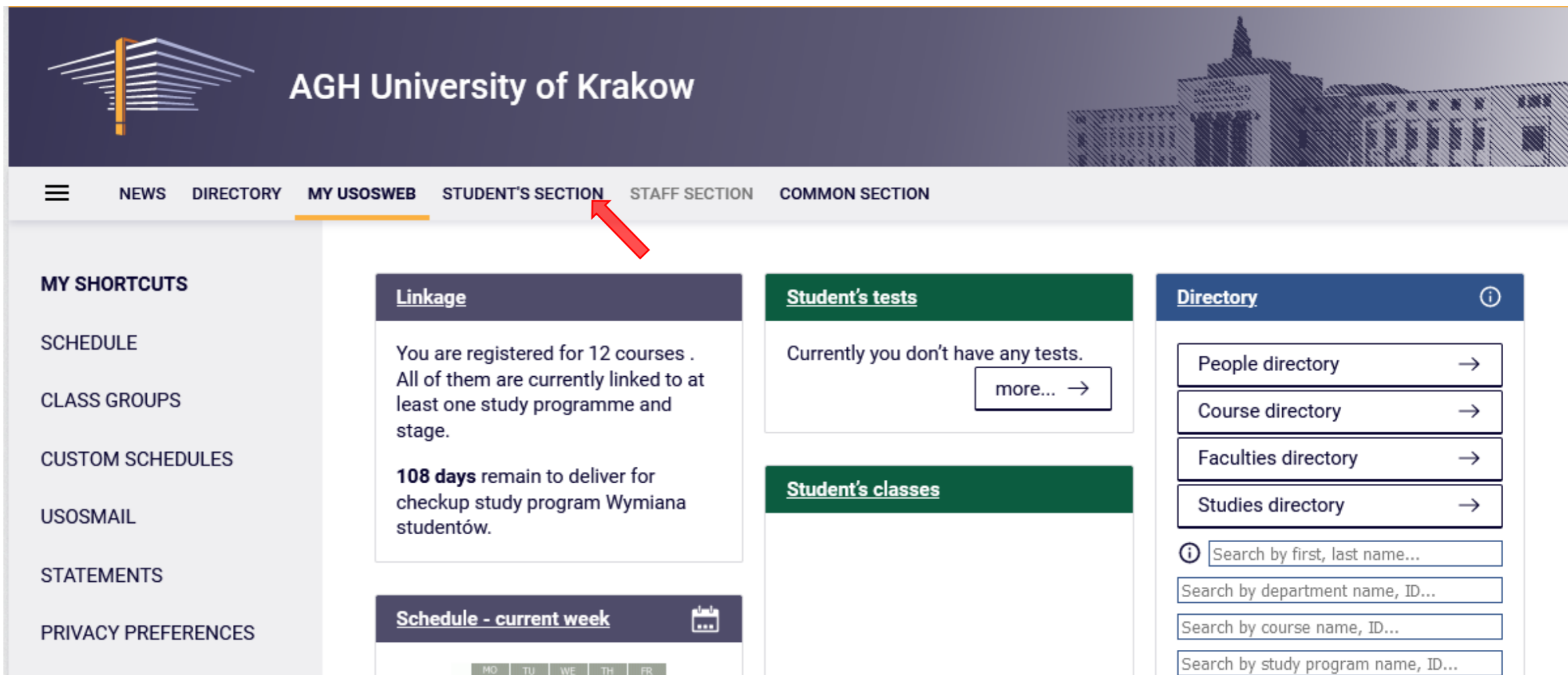
USOSweb is an online USOS module designed for students and teachers.

The data migration between different modules happens twice a day, around 6:30 AM and 4:30 PM. During that time the system may not be available for a short while. Information entered by the faculty staff will be visible after the migration, but information entered by teachers and students is visible immediately.

Every student is **obliged to** create university email account in the agh.edu.pl domain. In order to create an account, please use the following service:
<https://panel.agh.edu.pl/newuser/newuser-en.php>

You should use your university email to contact university employees. This is required to properly validate your identity. Please also state your name, surname and album number in the email.

2. Go to the **STUDENT'S SECTION**.

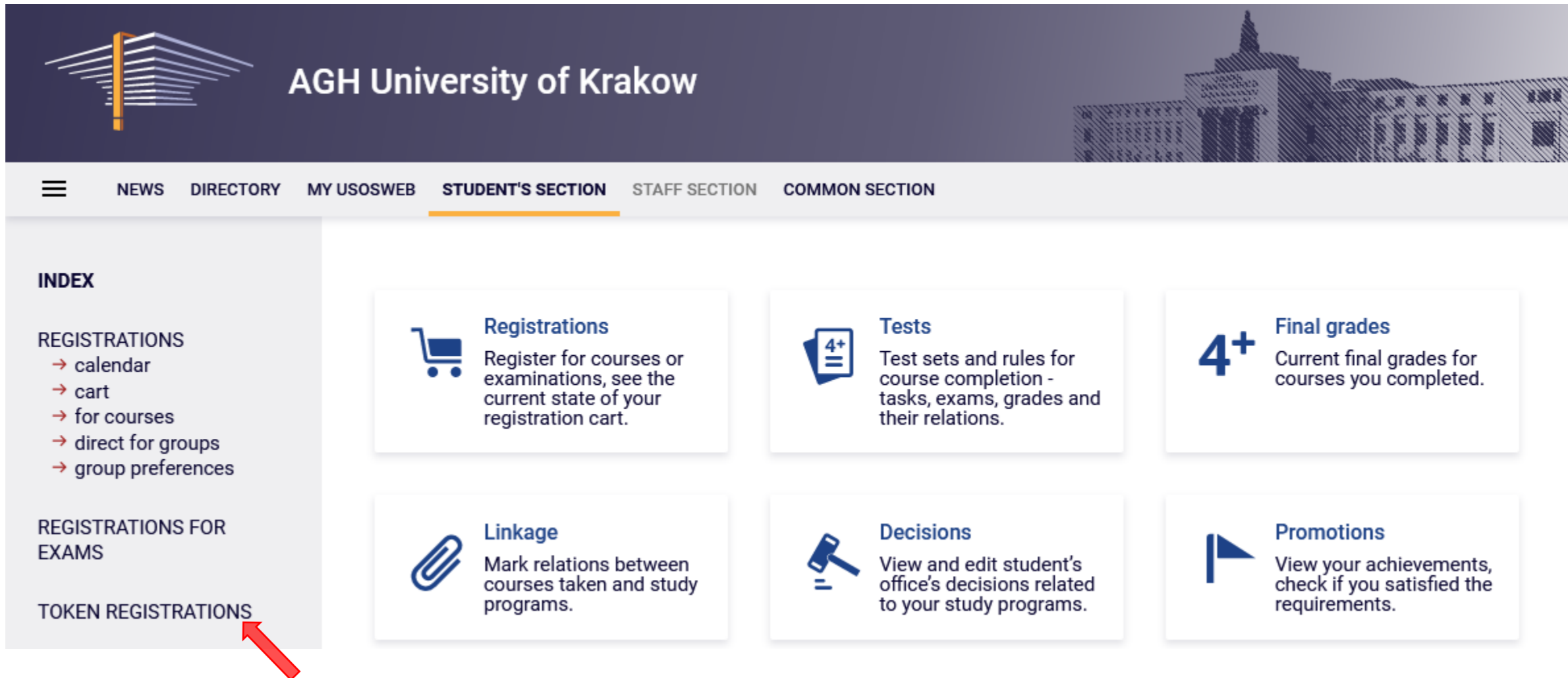


The screenshot shows the AGH University of Krakow website interface. The header features the university's logo and name. Below the header is a navigation menu with the following items: NEWS, DIRECTORY, MY USOSWEB, **STUDENT'S SECTION** (highlighted with a red arrow), STAFF SECTION, and COMMON SECTION. The main content area is divided into several sections:

- MY SHORTCUTS**: A vertical list of links including SCHEDULE, CLASS GROUPS, CUSTOM SCHEDULES, USOSMAIL, STATEMENTS, and PRIVACY PREFERENCES.
- Linkage**: A section with a dark blue header containing the text: "You are registered for 12 courses . All of them are currently linked to at least one study programme and stage." Below this, it states: "108 days remain to deliver for checkup study program Wymiana studentów."
- Student's tests**: A section with a green header containing the text: "Currently you don't have any tests." and a "more... →" button.
- Student's classes**: A section with a green header that is currently empty.
- Directory**: A section with a blue header and an information icon. It contains four search filters: "People directory →", "Course directory →", "Faculties directory →", and "Studies directory →". Below these are four search input fields: "Search by first, last name...", "Search by department name, ID...", "Search by course name, ID...", and "Search by study program name, ID...".

At the bottom of the page, there is a "Schedule - current week" section with a calendar icon and a row of days: MO, TU, WE, TH, FR.

3. Click **TOKEN REGISTRATIONS**, in the left hand menu.



The screenshot displays the AGH University of Krakow website interface. At the top, there is a dark blue header with the university's logo and name. Below this is a navigation bar with several menu items: NEWS, DIRECTORY, MY USOSWEB, STUDENT'S SECTION (highlighted with an orange underline), STAFF SECTION, and COMMON SECTION. On the left side, there is a vertical menu with the following items: INDEX, REGISTRATIONS (with sub-links: → calendar, → cart, → for courses, → direct for groups, → group preferences), REGISTRATIONS FOR EXAMS, and TOKEN REGISTRATIONS (highlighted with a red arrow). The main content area features six white boxes with icons and text: Registrations (shopping cart icon), Tests (notepad icon), Final grades (4+ icon), Linkage (paperclip icon), Decisions (gavel icon), and Promotions (flag icon).

4. Active token registrations are displayed. Select ,INT-courses W_24_25 Registration for AGH University International Courses' and then click **Go to registration**.

NT-courses W_24_25

Registration for AGH University International Courses - winter semester 2024/2025 [INT-courses W_24_25]

| | | | | |
|---|--|--|---|---|
| ✓ | 1 round - registration for dedicated courses | September 10, 2024 10:00 AM – September 12, 2024 6:00 AM | 45 × INT-ENGIN-Z 45 × INT-H-SOC-Z 45 × INT-ICTS-Z 45 × INT-MATH-Z |     |
| ✓ | 2 round - registration for dedicated courses | September 13, 2024 10:00 AM – September 19, 2024 6:00 AM | 45 × INT-ENGIN-Z 45 × INT-H-SOC-Z 45 × INT-ICTS-Z 45 × INT-MATH-Z |     |
| ✓ | 3 round - registration for dedicated courses | September 20, 2024 10:00 AM – September 23, 2024 6:00 AM | 45 × INT-ENGIN-Z 45 × INT-H-SOC-Z 45 × INT-ICTS-Z 45 × INT-MATH-Z |     |
| ✓ | 4 round - registration for all courses | September 23, 2024 10:00 AM – October 10, 2024 15:00 PM | 45 × INT-ENGIN-Z 45 × INT-H-SOC-Z 45 × INT-ICTS-Z 45 × INT-MATH-Z |     |

[Go to registration](#) 

5. The token registration details are displayed along with a list of available courses. You can filter the list of courses by selecting a course group that you are interested in.

INDEX

REGISTRATIONS

- calendar
- cart
- for courses
- direct for groups
- group preferences

REGISTRATIONS FOR EXAMS

TOKEN REGISTRATIONS

- registrations
 - **int-courses** W_24_25
- my tokens
- news

MY STUDIES

- tests
- grades
- linkage
- pol-on
- decisions
- promotions
- dean's groups
- rankings
- stipends
- student mobility
- surveys
- payments fk
- diplomas
- mlegitymacja

Registration for AGH University International Courses 2024/2025 INT-courses W_24_25

closed registration

[My registrations \(9\)](#)
[My tokens \(35 × INT-ENGIN-Z\)](#)
[My tokens \(21 × INT-H-SOC-Z\)](#)
[My tokens \(26 × INT-ICTS-Z\)](#)
[My tokens \(35 × INT-MATH-Z\)](#)
 only free tokens
 [i](#)
[links required](#)
[i](#)
M

[i](#) Show only courses with vacancies

[i](#) Hide courses I can not register to

[i](#) Show only those courses and groups that have groups dedicated to me

[i](#) Filter by day of the week

[i](#) Filter by classes time : - :

[i](#) Filter by courses' groups

[i](#) Filter by courses' groups

filter: [i](#) [i](#)

Number of displayed courses: **24** of 132. Sort

- [000-INT-ENGIN] Engineering, manufacturing and construction - Int Courses
- [000-INT-H-SOC] Humanities, Social Sciences, Business and administration - Int Courses
- [000-INT-ICTS] Information and Communication Technologies - Int Courses
- [000-INT-MATH] Natural sciences, mathematics and statistics - Int Courses

| | | |
|--------------------------|--|------------------------------|
| <input type="checkbox"/> | [120-INT-xS-044] Digital Image Processing and Vision Systems | Winter semester 2023/2024 |
| <input type="checkbox"/> | [120-INT-xS-138] Real Time Operating Systems in Control Applications | Winter semester 2023/2024 |

6. Click a **checkbox** next to a chosen course to register for it.

INDEX

REGISTRATIONS

- calendar
- cart
- for courses
- direct for groups
- group preferences

REGISTRATIONS FOR EXAMS

TOKEN REGISTRATIONS

- registrations
- **int-courses** W_24_25
- my tokens
- news

MY STUDIES

- tests
- grades
- linkage
- pol-on
- decisions
- promotions
- dean's groups
- rankings
- stipends
- student mobility
- surveys

Registration for AGH University International Courses 2024/2025 INT-courses W_24_25

closed registration

▼ My registrations (9) 🛒 My tokens (35 × INT-ENGIN-Z) 🛒 My tokens (21 × INT-H-SOC-Z) 🛒 My tokens (26 × INT-ICTS-Z) 🛒 My tokens (35 × INT-MATH-Z) only free tokens ⓘ links required ⓘ M

filter: ⓘ

[Expand descriptions](#) [show groups](#) [hide not linked courses](#) [more filters](#)

Number of displayed courses: 52 of 132. Use filters to easily find groups. Sorting courses by course [code/name](#)

[120-INT-xS-041] Cybersecurity: Systems and Data Protection Winter semester 2024/2025

[120-INT-xS-044] Digital Image Processing and Vision Systems Winter semester 2024/2025

[120-INT-xS-045] Distributed Control Systems Winter semester 2024/2025

[120-INT-xS-138] Real Time Operating Systems in Control Applications Winter semester 2024/2025

7. Note that it is possible to register for a course during **active registration**.


active registration

▼ My registrations (6) 🛒 My tokens (35 × INT-H-SOC-Z) 🛒 My tokens (35 × INT-EARTH-Z) 🛒 My tokens (35 × INT-MATH-Z) 🛒 My tokens (29 × INT-ENGIN-Z) 🛒 My tokens (11 × INT-ICTS-Z) only free tokens ⓘ 📎 links required ⓘ

[120-INT-xS-138] Real Time Operating Systems in Control Applications


Winter semester
2024/2025

W - lecture

| | | | | |
|---|--------|------------------|---------------------------|---|
| 1 | 8 / 12 | (no description) | details ⓘ |  1 × INT-ICTS-Z |
|---|--------|------------------|---------------------------|---|

Make a request to register

CWL - laboratory classes

| | | | | |
|---|--------|------------------|---------------------------|--|
| 1 | 8 / 12 | (no description) | details ⓘ |  5 × INT-ICTS-Z |
|---|--------|------------------|---------------------------|--|

Make a request to register

8. You will not be able to register yourself during a 60-second micro **break in registration**.

A break in registration

[My registrations \(6\)](#)
[My tokens \(35 × INT-H-SOC-Z\)](#)
[My tokens \(35 × INT-EARTH-Z\)](#)
[My tokens \(35 × INT-MATH-Z\)](#)
[My tokens \(29 × INT-ENGIN-Z\)](#)
[My tokens \(11 × INT-ICTS-Z\)](#)
 only free tokens [i](#)
[links required](#) [i](#)

[120-INT-xS-138] Real Time Operating Systems in Control Applications Winter semester
2024/2025

W - lecture

| | | | | |
|---|--------|------------------|------------------------------|--------------------------------|
| 1 | 8 / 12 | (no description) | i details | 1 × INT-ICTS-Z |
|---|--------|------------------|------------------------------|--------------------------------|

CWL - laboratory classes

| | | | | |
|---|--------|------------------|------------------------------|--------------------------------|
| 1 | 8 / 12 | (no description) | i details | 5 × INT-ICTS-Z |
|---|--------|------------------|------------------------------|--------------------------------|

You can not register now

You can not register now

9. Click a cart next to a chosen course to register for it.

Remember to register for lectures and all forms of classes that a course consists of. In order to complete a chosen course you need to follow all forms of classes. (e.g. in order to complete the Real Time Operating Systems in Control Applications course it is required to register for both lectures and laboratory classes and obtain 6 ECTS credits). Sum of tokens assigned to particular forms of classes within a given course corresponds to a number of ECTS credits that a student shall obtain in order to complete a given course.

[120-INT-xS-138] Real Time Operating Systems in Control Applications Winter semester
2024/2025

W - lecture

| | | | | |
|---|--------|------------------|------------------------------|---|
| 1 | 8 / 12 | (no description) | i details |  1 x INT-ICTS-Z |
|---|--------|------------------|------------------------------|---|

CWL - laboratory classes

| | | | | |
|---|--------|------------------|------------------------------|--|
| 1 | 8 / 12 | (no description) | i details |  5 x INT-ICTS-Z |
|---|--------|------------------|------------------------------|--|

Annotations: Two black callout boxes with white text "Make a request to register" point to the cart icons. Red arrows point from the cart icons to the text "1 x INT-ICTS-Z" and "5 x INT-ICTS-Z".

10. Click [details](#) to see a course schedule.

| | | | |
|--|--------|------------------|--|
| <input checked="" type="checkbox"/> [120-INT-xS-138] Real Time Operating Systems in Control Applications | | | Winter semester 2024/2025 |
| W - lecture | | | |
| 1 | 8 / 12 | (no description) | details 1 × INT-ICTS-Z |
| CWL - laboratory classes | | | |
| 1 | 8 / 12 | (no description) | |

Group details

General data

| | |
|---------------------------|--|
| Course | Real Time Operating Systems in Control Applications [120-INT-xS-138] |
| Academic term | Winter semester 2024/2025 |
| Course language | English |
| Short description | |
| Course belongs to groups: | [000-INT-ICTS] Information and Communication Technologies - Int Courses |
| Type of class | lecture |
| Number of hours | 28 |
| ECTS credits | 6 |
| Lecturers | dr inż. Grzegorz Wróbel |
| Time and location | show classes on a schedule Thursday , 15:00 - 17:15 sala 509 C-1 show address |

11. The course schedule in a weekly layout.

Real Time Operating Systems in Control Applications [120-INT-xS-138]

Winter semester 2024/2025

lecture, group no.1



This page describes a **class group**. If you're looking for information on course see course homepage

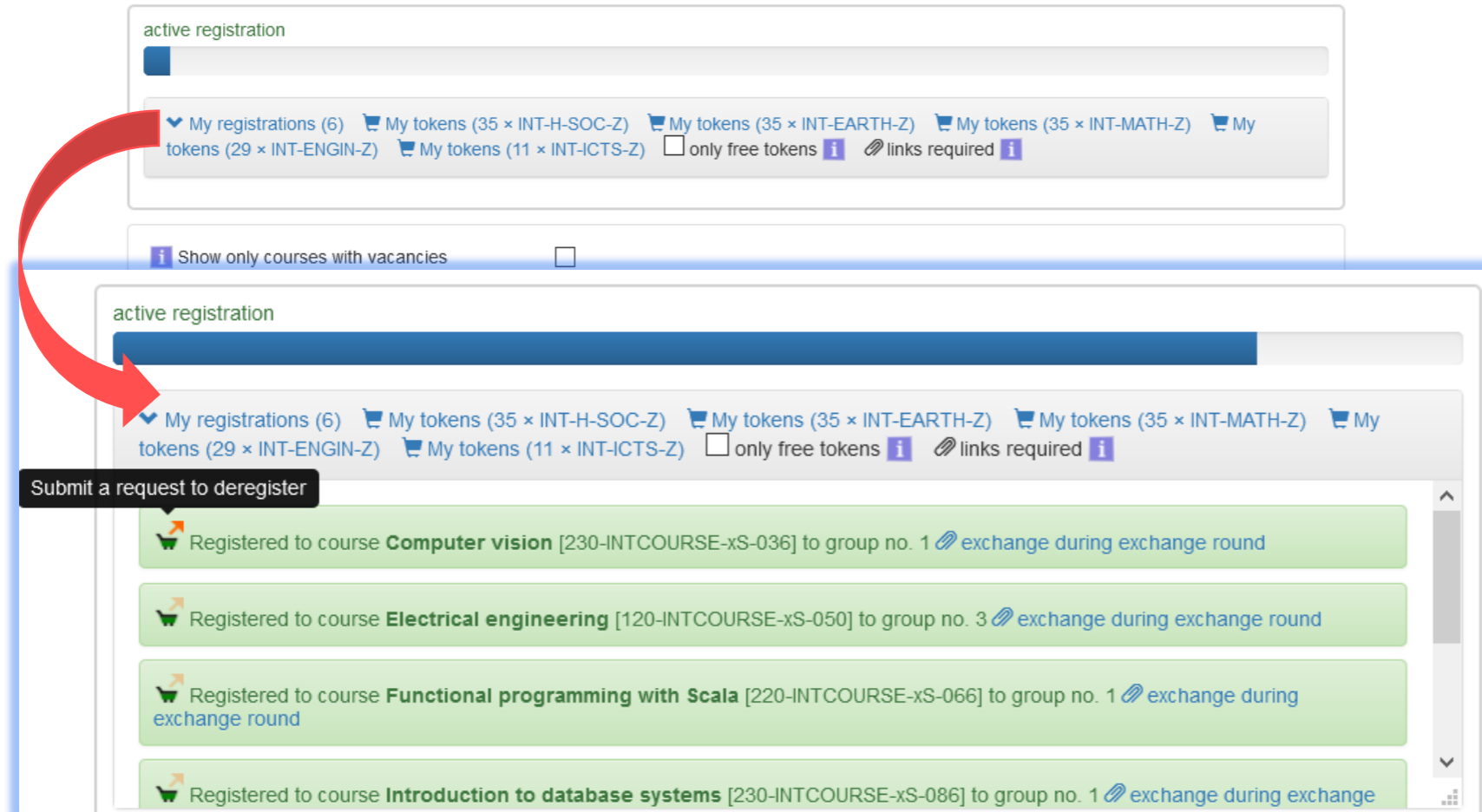
| | MO | TU | W | TH | FR |
|----|----|----|---|-----|----|
| 7 | | | | | |
| 8 | | | | | |
| 9 | | | | | |
| 10 | | | | | |
| 11 | | | | | |
| 12 | | | | | |
| 13 | | | | | |
| 14 | | | | | |
| 15 | | | W | | |
| 16 | | | | | |
| 17 | | | | | |
| 18 | | | | CWL | |
| 19 | | | | | |
| 20 | | | | | |

selected group was highlighted

| | |
|-----------------------------|---|
| Course: | Real Time Operating Systems in Control Applications [120-INT-xS-138] |
| Class: | Winter semester 2024/2025 [24/25-Z] (future) lecture [W], group no.1 [other groups] |
| Time and location: ⓘ | every Thursday, 15:00 - 17:15 room 510a c-1 what is the address? |
| Nearest dates: ⓘ | 2024-10-03 15:00 : 17:15 room 510a (in Polish) C-1 2024-10-10 15:00 : 17:15 room 510a (in Polish) C-1 2024-10-17 15:00 : 17:15 room 510a (in Polish) C-1 2024-10-24 15:00 : 17:15 room 510a (in Polish) C-1 2024-11-07 15:00 : 17:15 room 510a (in Polish) C-1 Some of dates are hidden - show all dates. |

12. Click **My registrations** to see the list of courses that you have registered for. If you want to deregister, click the cart next to the course that you want to resign from. Wait and after a break your request will be granted.

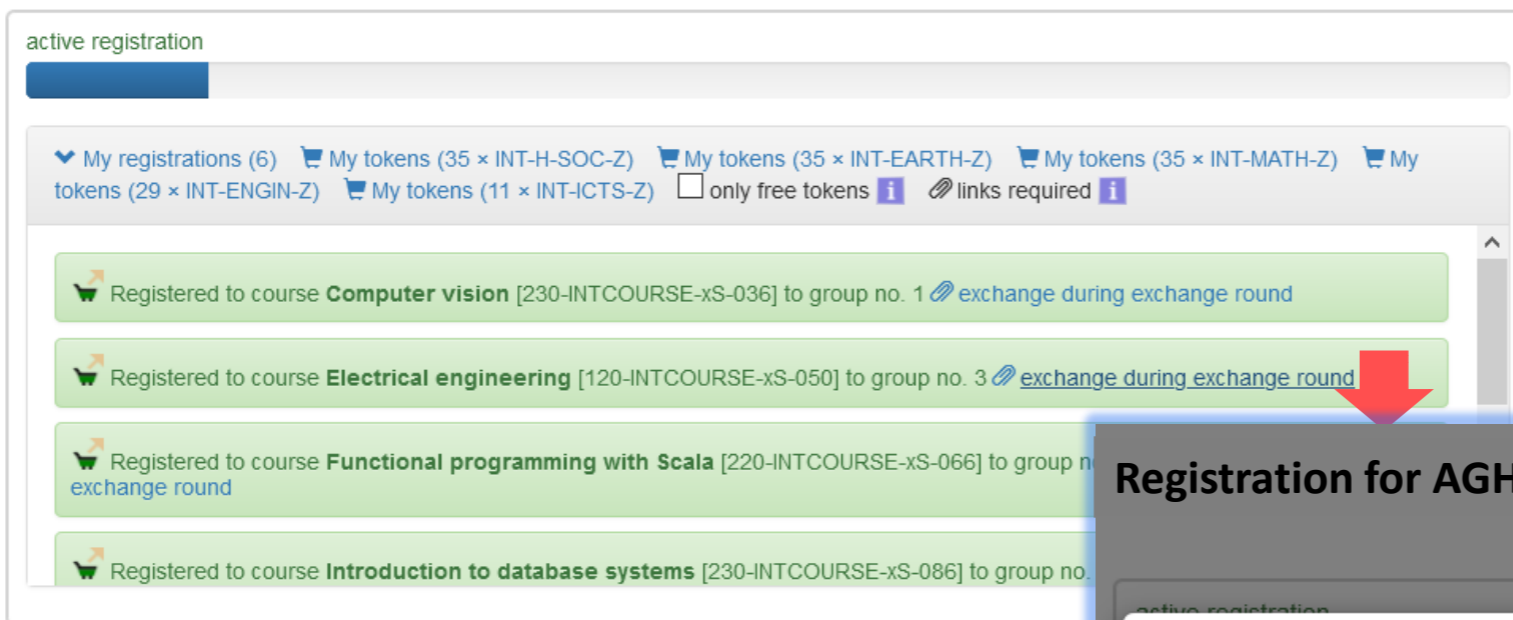
Registration for AGH University International Courses



The screenshot shows a web interface for course registration. At the top, there is a search bar labeled 'active registration'. Below it, a navigation menu includes 'My registrations (6)', 'My tokens (35 x INT-H-SOC-Z)', 'My tokens (35 x INT-EARTH-Z)', 'My tokens (35 x INT-MATH-Z)', 'My tokens (29 x INT-ENGIN-Z)', and 'My tokens (11 x INT-ICTS-Z)'. There are also checkboxes for 'only free tokens' and 'links required'. A red arrow points from the 'My registrations (6)' link to a second, larger screenshot of the same interface. In this second screenshot, the 'My registrations (6)' link is expanded to show a list of courses. A black box with white text 'Submit a request to deregister' is positioned over a cart icon next to the first course, 'Computer vision [230-INTCOURSE-xS-036] to group no. 1'. Other courses listed include 'Electrical engineering [120-INTCOURSE-xS-050] to group no. 3', 'Functional programming with Scala [220-INTCOURSE-xS-066] to group no. 1', and 'Introduction to database systems [230-INTCOURSE-xS-086] to group no. 1'. Each course entry includes an icon for exchange during the exchange round.

13. If you want to change the group that you have registered for, click **Exchange during exchange round**.

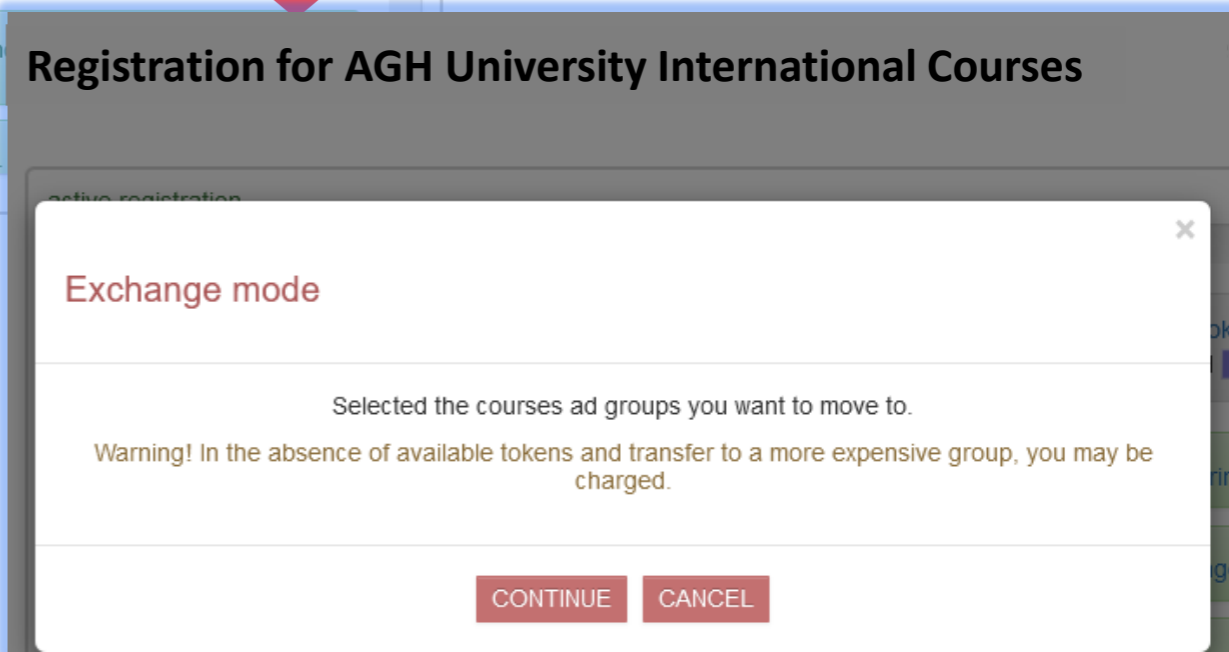
Registration for AGH University International Courses



active registration

My registrations (6) My tokens (35 × INT-H-SOC-Z) My tokens (35 × INT-EARTH-Z) My tokens (35 × INT-MATH-Z) My tokens (29 × INT-ENGIN-Z) My tokens (11 × INT-ICTS-Z) only free tokens [i](#) [links required](#) [i](#)

- Registered to course **Computer vision** [230-INTCOURSE-xS-036] to group no. 1 [exchange during exchange round](#)
- Registered to course **Electrical engineering** [120-INTCOURSE-xS-050] to group no. 3 [exchange during exchange round](#)
- Registered to course **Functional programming with Scala** [220-INTCOURSE-xS-066] to group no. [exchange round](#)
- Registered to course **Introduction to database systems** [230-INTCOURSE-xS-086] to group no.



Registration for AGH University International Courses

Exchange mode

Selected the courses ad groups you want to move to.

Warning! In the absence of available tokens and transfer to a more expensive group, you may be charged.

CONTINUE **CANCEL**

14. Next click **CONTINUE** to swap places and register for the other group

15. Select the group that you want to register for.

Registered to course **Electrical engineering** [120-INTCOURSE-xS-050] to group no. 3 [Exchange](#)

Registered to course **Functional programming with Scala** [220-INTCOURSE-xS-066] to group no. 1 [exchange during exchange round](#)

Registered to course **Introduction to database systems** [230-INTCOURSE-xS-086] to group no. 1 [exchange during exchange](#)

filter: [i](#)

[Expand descriptions](#)
[show groups](#)
[hide not linked courses](#)
[less filters](#)

Number of displayed courses: 1 of 102. Sorting courses by course [code/name](#)

[120-INTCOURSE-xS-050] Electrical engineering

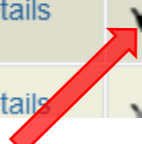
W - lecture

| | | | | |
|---|--------|--|-----------------|-------------------------|
| 1 | 0 / 48 | | online lectures | details |
|---|--------|--|-----------------|-------------------------|

CWL - laboratory classes

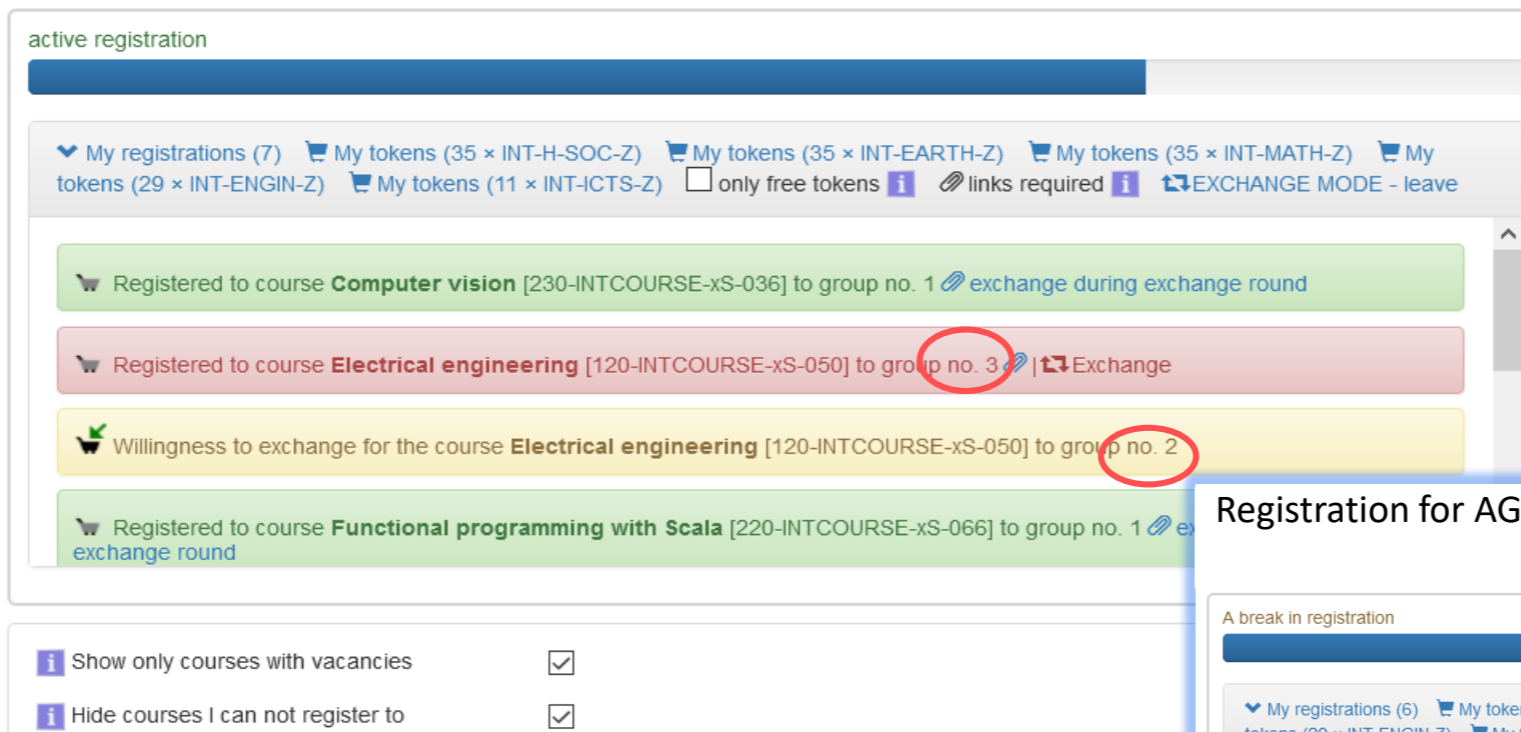
| | | | | |
|---|---------|----|------------------|--|
| 1 | 12 / 12 | +1 | (no description) | details ↓ 6 × INT-ENGIN-Z |
| 2 | 7 / 12 | | (no description) | details ↓ 6 × INT-ENGIN-Z |
| 3 | 11 / 12 | | (no description) | details ↓ 6 × INT-ENGIN-Z |

Make change request



16. Your request will be granted after a break.

Registration for AGH University International Courses



active registration

My registrations (7) My tokens (35 × INT-H-SOC-Z) My tokens (35 × INT-EARTH-Z) My tokens (35 × INT-MATH-Z) My tokens (29 × INT-ENGIN-Z) My tokens (11 × INT-ICTS-Z) only free tokens *i* links required *i* EXCHANGE MODE - leave

Registered to course **Computer vision** [230-INTCOURSE-xS-036] to group no. 1 [exchange during exchange round](#)

Registered to course **Electrical engineering** [120-INTCOURSE-xS-050] to group no. 3 [Exchange](#)

Willingness to exchange for the course **Electrical engineering** [120-INTCOURSE-xS-050] to group no. 2

Registered to course **Functional programming with Scala** [220-INTCOURSE-xS-066] to group no. 1 [exchange round](#)

i Show only courses with vacancies

i Hide courses I can not register to

17. Go to **My registrations** panel to check if your request has been successful.

Registration for AGH University International Courses



A break in registration

My registrations (6) My tokens (35 × INT-H-SOC-Z) My tokens (35 × INT-EARTH-Z) My tokens (35 × INT-MATH-Z) My tokens (29 × INT-ENGIN-Z) My tokens (11 × INT-ICTS-Z) only free tokens *i* links required *i*

Registered to course **Computer vision** [230-INTCOURSE-xS-036] to group no. 1 [exchange round](#)

Registered to course **Electrical engineering** [120-INTCOURSE-xS-050] to group no. 2 [exchange round](#)

Registered to course **Functional programming with Scala** [220-INTCOURSE-xS-066] to group no. 1 [exchange round](#)

Registered to course **Introduction to database systems** [230-INTCOURSE-xS-086] to group no. 1 [exchange round](#)