



Token registration for AGH UST International Courses

Centre for Education Affairs
AGH University of Krakow
email: intcourses@agh.edu.pl



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

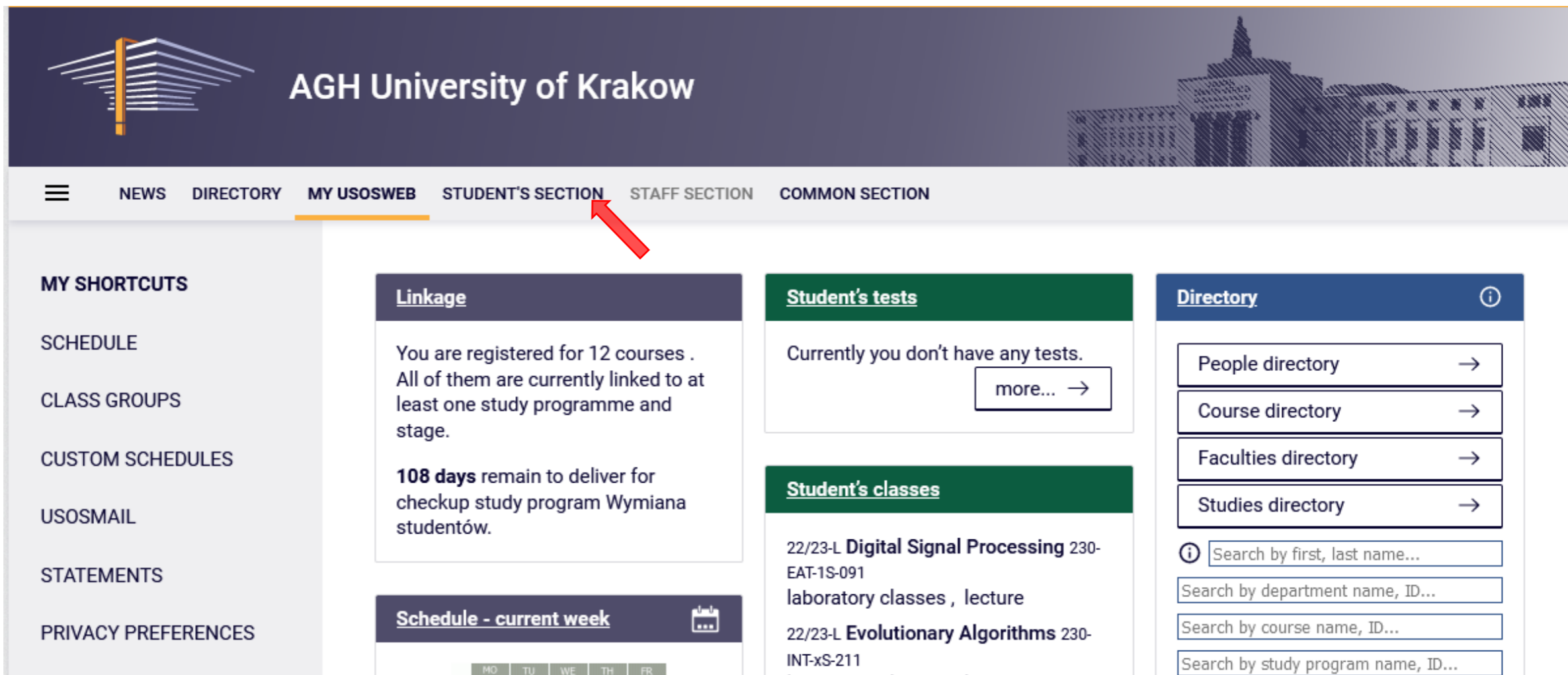
USOSweb is an online USOS module designed for students and teachers.

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.

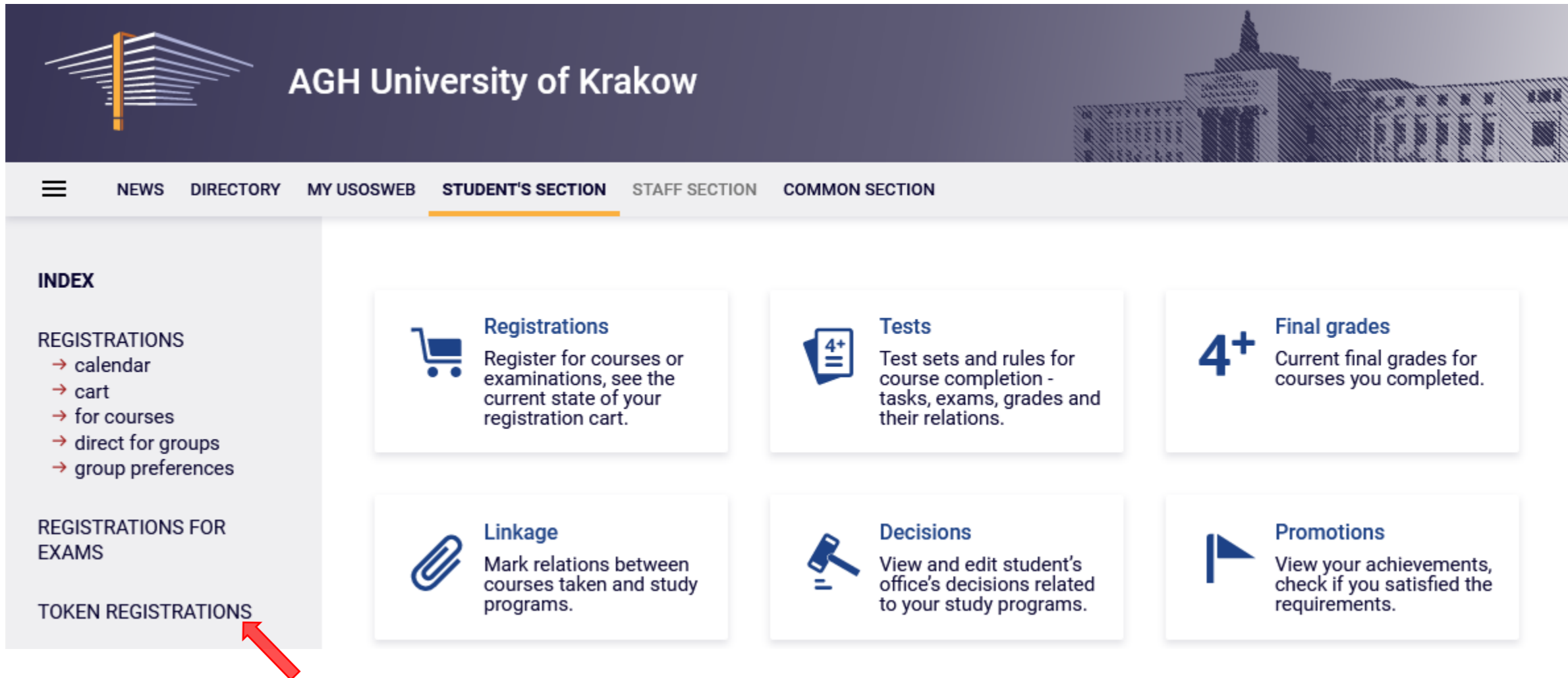
2. Go to the **STUDENT'S SECTION**.



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." At the bottom of this section is a "Schedule - current week" header with a calendar icon and a row of days: MO, TU, WE, TH, FR.
- Student's tests**: A section with a green header stating: "Currently you don't have any tests." with a "more... →" button.
- Student's classes**: A section with a green header listing two classes: "22/23-L Digital Signal Processing 230-EAT-1S-091 laboratory classes , lecture" and "22/23-L Evolutionary Algorithms 230-INT-xS-211".
- Directory**: A section with a blue header and an information icon, containing four buttons: "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...".

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






The screenshot displays the AGH University of Krakow website interface. At the top, the university's logo and name are visible. Below the header is a navigation bar with the following 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 under the heading 'INDEX'. This menu includes 'REGISTRATIONS' with sub-links for calendar, cart, for courses, direct for groups, and group preferences; 'REGISTRATIONS FOR EXAMS'; and 'TOKEN REGISTRATIONS', which is highlighted with a red arrow. The main content area features a grid of six service tiles, each with an icon and a brief description: 'Registrations' (shopping cart icon), 'Tests' (document with 4+ icon), 'Final grades' (4+ icon), 'Linkage' (paperclip icon), 'Decisions' (gavel icon), and 'Promotions' (flag icon).

4. Active token registrations will be displayed. Choose the registration: ,INT-courses' Registration for AGH UST International Courses and then click [Go to registration](#).

NT-courses W_23_24

Registration for AGH UST International Courses - **winter** semester - 2023/2024 [INT-courses W_23_24]

✓	1 round - registration for dedicated courses	September 11, 2023 10:00 AM – September 13, 2023 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 14, 2023 10:00 AM – September 21, 2023 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 22, 2023 10:00 AM – September 25, 2023 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 25, 2023 10:00 AM – October 11, 2023 6:00 AM	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 will then be displayed along with a list of available courses. You can filter the list of courses by choosing 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_23_24
- 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 UST International Courses - winter semester 2023/2024 INT-courses W_23_24

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

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 [i](#)

filter:

Number of displayed courses: 24 of 132. Sort

<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_23_24
- my tokens
- news

MY STUDIES

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

Registration for AGH UST International Courses - winter semester 2023/2024

INT-courses W_23_24

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](#)

<input type="checkbox"/>	[120-INT-xS-041] Cybersecurity: Systems and Data Protection	Winter semester 2023/2024
<input type="checkbox"/>	[120-INT-xS-044] Digital Image Processing and Vision Systems	Winter semester 2023/2024
<input type="checkbox"/>	[120-INT-xS-045] Distributed Control Systems	Winter semester 2023/2024
<input type="checkbox"/>	[120-INT-xS-138] Real Time Operating Systems in Control Applications	Winter semester 2023/2024

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 2023/2024

W - lecture

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

CWL - laboratory classes

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

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 2023/2024

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
---	--------	------------------	------------------------------	--------------------------------

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
2023/2024

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
---	--------	------------------	--

Note: Red arrows point to the cart icons in both rows, and callout boxes above them say "Make a request to register".

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 2023/2024
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 2023/2024
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 2023/2024
 lecture, group no.1



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

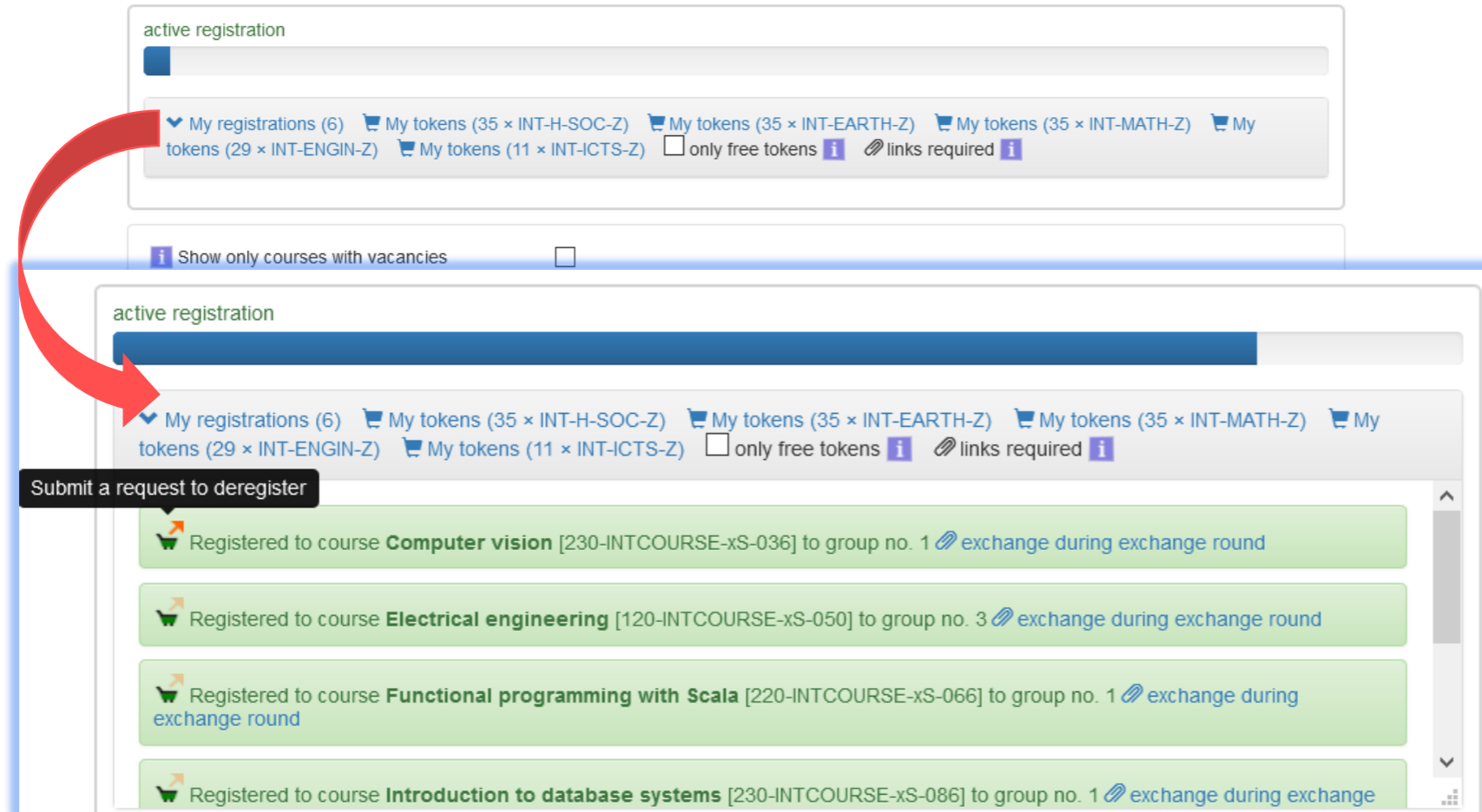
Course:	Real Time Operating Systems in Control Applications [120-INT-xS-138]
Class:	Winter semester 2023/2024 [23/24-Z] (future) lecture [W], group no.1 [other groups]
Time and location: ⓘ	every Thursday, 15:00 - 17:15 room 509 C-1 what is the address?
All dates: ⓘ	2023-10-05 15:00 : 17:15 room 509 (in Polish) C-1 2023-10-12 15:00 : 17:15 room 509 (in Polish) C-1 2023-10-19 15:00 : 17:15 room 509 (in Polish) C-1 2023-10-26 15:00 : 17:15 room 509 (in Polish) C-1 2023-11-09 15:00 : 17:15 room 509 (in Polish) C-1 2023-11-16 15:00 : 17:15 room 509 (in Polish) C-1 2023-11-23 15:00 : 17:15 room 509 (in Polish) C-1 2023-11-30 15:00 : 17:15 room 509 (in Polish) C-1 2023-12-07 15:00 : 17:15 room 509 (in Polish) C-1

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

→ entire course schedule
 selected group was marked green
 on the schedule above

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 UST International Courses

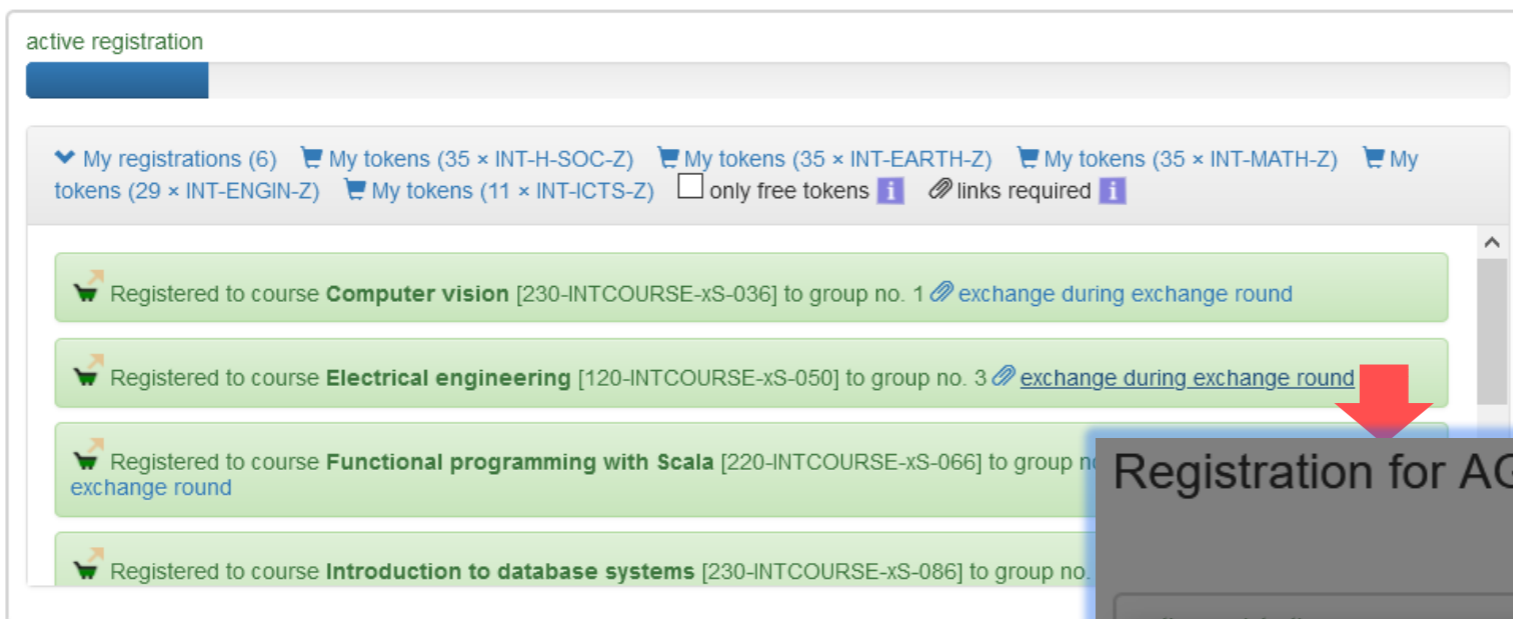


The screenshot shows a web interface for managing international course registrations. At the top, there is a search bar labeled 'active registration'. Below it, a navigation menu includes 'My registrations (6)', 'My tokens (35 x INT-H-SOC-Z)', 'My tokens (35 x INT-EARTH-Z)', 'My tokens (35 x INT-MATH-Z)', '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 list of courses. The list includes:

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

A black tooltip with the text 'Submit a request to deregister' is positioned over a cart icon next to the first course entry.

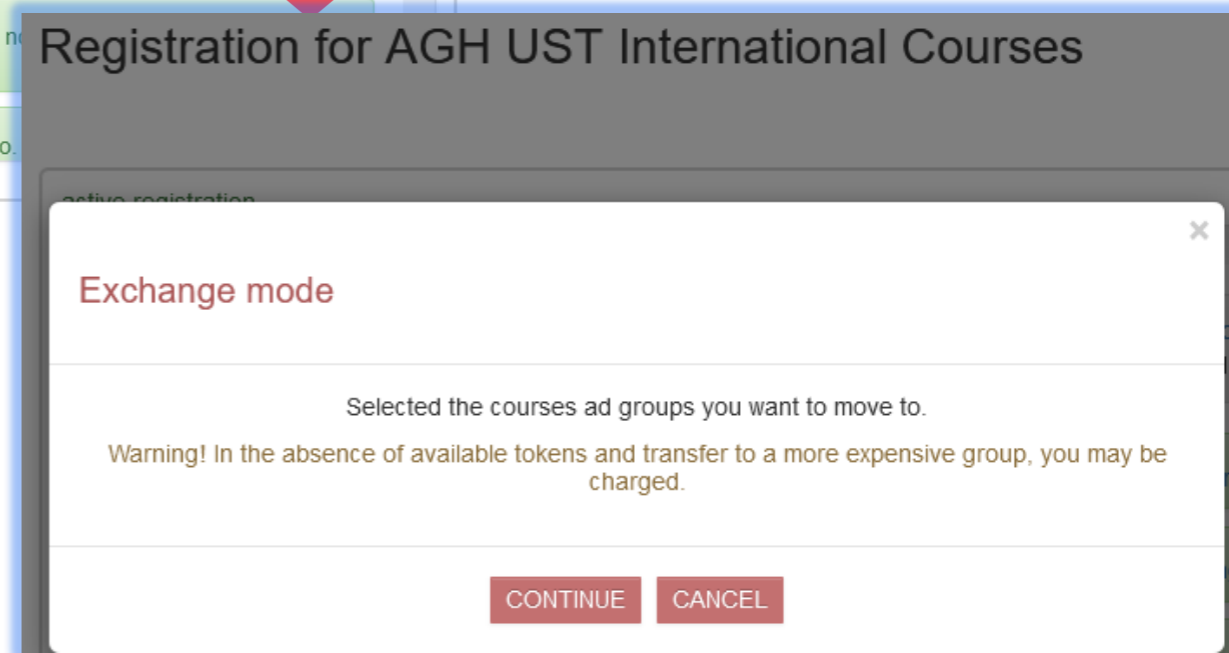
13. If you want to change the group that you have registered for, click **Exchange during exchange round**.
Registration for AGH UST International Courses



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



Registration for AGH UST 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. Choose 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 ↓ Make change request
2	7 / 12		(no description)	details ↓ 6 × INT-ENGIN-Z
3	11 / 12		(no description)	details ↓ 6 × INT-ENGIN-Z

16. Your request will be granted after a break.

Registration for AGH UST 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 UST 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 *🔗*
- Registered to 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 *🔗*
- Registered to course **Introduction to database systems** [230-INTCOURSE-xS-086] to group no. 1 *🔗*