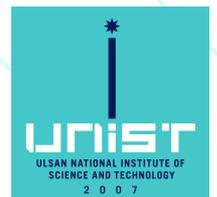
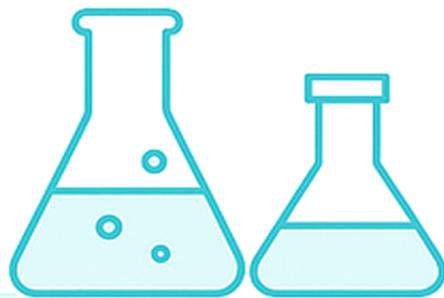


Publications Registration Number

UNIST-Educational Affairs Team-2026-003

SPRING SEMESTER 2026
FRESHMEN
GUIDEBOOK
for **GRADUATE**
STUDENTS



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1. Academic Information and Course Registration

Academic Calendar

1 st semester (Spring)	Summer Vacation	2 nd semester (Fall)	Winter Vacation
16 weeks	10 weeks (Summer session: 4~6 weeks)	16 weeks	10 weeks (Winter session: 4~6 weeks)

Important Period

Spring Semester: March 2, 2026 ~ June 19, 2026 (16 weeks)

Summer Vacation: June 20, 2026 ~ August 30, 2026 (10 weeks)

Summer Session: June 22, 2026 ~ July 31, 2026 (6 weeks)

※ It will be informed on the bulletin board if the Summer session period changes.

Affiliation of Students

Major and Advisor Appointment

Every graduate freshmen should apply for academic advisor appointment and the pledge of ethics through the UNIST portal during the 1st week of the semester

Change of Major

Approved based on the president's approval (application is available during vacation)

Change of Degree Program

Requirements Enrolled students within coursework period(~4th semesters)

Applicants should complete 16 or more credits and over GPA of 3.7

Application Period January, July (1~2 weeks, refer to the academic calendar)

Procedure Submission of application document → Approval of academic advisor and department(school) head → Submit to the Administrative office

Time of Change From the regular semester right after the application

Program Period

Coursework Period

Program	Year	Semester
Master's	2	4
Doctoral	4	8
Combined Master's-Doctoral	6	12

※ Minimum coursework period:

1 year for Master's and Doctoral students / 2 years for Combined Master's-Doctoral students

Enrollment Period

Program	Year	Semester
Master's	3	6
Doctoral	6	12
Combined Master's-Doctoral	7	14

Academic Leave / Return

Academic Leave

Leave 1 time for 1 or 2 semesters (*the total term of leave of absence shouldn't be more than 4 semesters*)

※ leave of absence not included in the term of leave of absence

: pregnancy and maternity (within 1 semester) / childcare (within 6 semester)

entrepreneurship (within 8 semester, beyond that, up to the semester approved by the President)

illness (by the time of disease improvement)

Name of absence	Proof of evidence	Leave of absence period	Target students
Medical leave of absence	Medical certificate (issued within 7 days by a national/public hospital or specialist) Medical leave check list (including the advisor's opinion in category 3)	Maximum 1 semester per application	Male and female students who would like to take a leave of absence with the reason and can provide proof of evidence
Pregnancy & maternity leave of absence	Medical certificate for pregnancy or childbirth issued by a national/public hospital or specialist; resident registration or family relations certificates can be submitted to prove childbirth	Limited to only 1 time for 1 semester per child	Only female students who would like to take a leave of absence with the reason and can provide proof of evidence
Childcare leave of absence	certificate of resident registration or certificate of family relations	min. 1 semester to max. 1 year per application, up to 6 semesters per child	Male and female students who would like to take a leave of absence with the reason and can provide proof of evidence

* **Remember:** academic leave is not counted in the enrollment period. military service, personal reason (study abroad, family matters, others)

Academic Leave / Return

Application for Leave / Return

Online Application

Sign up for the application at the UNIST portal site <http://portal.unist.ac.kr> during the designated period (refer to the bulletin - Academic Notice in the portal)

Walk-in Application

Please refer to bulletin board of Academic Notice at UNIST portal
Submission of documents to the affiliated Academic & Student Affairs Team office

Unregistered absence(no tuition fee payment) : Application should be submitted within ¼ of the semester. However, application is recommended to be submitted before semester begins.

Registered absence(tuition fee paid) : Application should be submitted Within ½ of the semester. General leave of absence cannot be applied after ½ of the semester.

* Please check the exact date of ¼ and ½ of the semester

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Course

Course Classification

Teaching Course Lecture and experiment course
※ recognized as a course credit

Research Course Seminar, Master's/Doctoral Research
※ recognized as a research credit

Course Registration Credits

Regular Semester 3~13 credits per semester

Seasonal Session up to 3 credits

- Please register for courses after consulting with an academic advisor
- Undergraduate course: up to 6 credits 400 level can be recognized
 - in this case, register using the course waiting system during the waiting period
 - graduate students cannot take other graduate school courses (GSIM/TIM/CDE)

Course Number

3 alphabets(representation for characteristics of major) + 5 numbers
Master's numbers in the 500, 600 level
Doctoral numbers in the 700, 800 level
Seminar numbers in the 590, 790 level
Research numbers in the 690, 890 level
Special course numbers in 900 level
Master's or doctoral programs courses are not distinguished in the curriculums. (Except for research courses)

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Course Registration

Course Registration

1. UNIST portal > Academic Affairs > Course Taking > Course Registration



Preparation for Course Registration

Create portal ID : join portal until the day before the registration

※ Even UNIST alumni must create a new account

Student Number : check the notice of the graduate admission website of UNIST

※ Inquiry for portal system

Information Technology Team 052-217-1434

List of Class

Portal > Academic Affairs > Course Taking > Opening > Lecture Schedule

2. Important Dates for Course Registration

Course Registration: Feb. 5 (Thu) 9:00 a.m. ~ Feb. 6 (Fri) 3:00 p.m.

Course Waiting Period: It will be announced via Portal bulletin board later.

Course Change and Confirmation / Addition of Course waiting approved course

: March 3 (Tue) 08:00 a.m.~ March 6 (Fri) 06:00 p.m.

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Course Registration

Variable Credits

Master's Research Course 1~3 credits (for Master's / Combined Master's-Doctoral)

Doctoral Research Course 3~9 credits (for Doctoral / Combined Master's-Doctoral)

※ An Advisor will finally recognize each student's credit at the end of the semester

※ It is possible to apply 1 research course per a semester

Course Change and Drop

Course Change 1st week of the semester (March 3(Tue) 08:00 ~ March 6(Fri) 18:00)

Students can apply/change/delete course during this period

Course Drop 2nd~4th week of the semester (March 9(Mon) 09:00 ~ March 27(Fri) 18:00)

Application: Portal > Course taking > Course drop

Approval: Lecture professor → Academic advisor → Department(School) head

After a final approval, the course registration data will be deleted

After dropping a course, the remained credits must be at least 3 (minimum)

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After the Course Registration

Course Registration Advisor Approval

After Completing the course registration, all graduate students need to acquire advisor's approval.
Portal - Course Taking - Registration - Course Registration Advisor Approval

Check Course Registration list

Student information

Student number: _____ Degree program: **Master's Course**
Name: _____ School: **Nuclear Enginee**
Year/semester(total): **03** Academic advisor: _____
State of school register: **Enrolled** Co-advisor: _____

Academic year/Semester

Acad. Year: **2024** Acad. Session: **2nd Semester**

Detail

Application	year	Semester	Date of Application	Status
The table does not contain any data				

Course Registration

Course Retake

Course retaking is only allowed once per course (The existing grade will be deleted after completion of retake and the grade will be substitute to the newly achieved grade even it's lower than the existing grade)

[Seminar, Researches, and Special Topic lectures can be taken multiple times.](#)

(For Special Topic lecture, if the same subtitle is used, it is admitted as retake of the course.)

Criteria for Attendance

Grade can be given when student attends more than $\frac{3}{4}$ of the total number of classes
Credits of courses linked with the electronic(mobile) attendance system will be graded F automatically based on the attendance criteria below.

- Standard for poor attendance

Credits	No. of classes	Absence of Attendance (F)
1 credit	16	5 or more absences
3 credits	32	9 or more absences

Grading

Grading System

For lecture, experiment, lecture + experiment courses, **Letter grade will be given.**

For seminars, master's research, doctoral, research etc.,

S (successful) or U (unsuccessful) will be given. (it is not included in GPA calculation)

Grade	A+	A0	A-	B+	B0	B-	C+	C0	C-	D+	D0	D-	F
Point	4.3	4.0	3.7	3.3	3.0	2.7	2.3	2.0	1.7	1.3	1.0	0.7	0

Important: Repeating a course is allowed when approved by the procedure in academic regulation. The maximum credit student can receive will be B+

Academic Probation

A GPA lower than 3.0 : on probation

If a student receives an academic probation **three times in total**, he/she will be expelled

Credit Transfer and Carryover

Credit Transfer and Carryover

Type	Credits earned from	Eligible Condition
Credit carryover	Graduate program of UNIST	Any excess of credits required for graduation from undergraduate courses and Master's courses with regard to credits acquired from attendance of graduate courses in UNIST
		Any recognizable teaching course credits required as a doctoral course from the master's program in UNIST
Credit Transfer	Graduate program of UNIST or other univ.	Credits earned from the same degree program of UNIST or other universities

Application Period March, September * Refer to the notice on portal for the details

Procedure (Student) application form, transcripts, proof of withdrawal

→ (Department) screening → (Academic Affairs Operation Committee) screening → (Educational Affairs Team) credit recognition

Recognition of Credits [Carryover] ½ teaching course credits for major completion

[Transfer] recognize totally or partially in teaching course credits of the previous program

-Credits obtained from UNIST are recognized and marked as they are and included in the GPA calculation.

-Credits obtained from other graduate schools are recognized as credits for alternative recognized courses in the UNIST and are excluded when calculating GPA.

Degree Requirement

Program		Coursework Period	Credits required			Qualifying Exam
			Lecture	Research	Total	
Master's		2 years	15	4	28	-
Doctoral		4 years	12	14	60	Should be passed within 3 years after enrollment
Combined Master's-Doctoral	Completion of Doctoral Course	6 years	21	18	60	Should be passed within 3 years after enrollment

※ Please check additional requirements decided by each department

※ Check: Q.E. will be arranged by each department

※ What is permanent completion? (Abolish from 2025 Entrance Students)

Students who have completed degree requirements except for the thesis, and would like to terminate their degree conferment. (Students who have been permanently completion are not eligible for degree conferral and are not permitted to be readmitted)

Graduation Requirement

Requirement

Those who have earned required credits (lecture + research) and pass an English exam

★ **Master's degree:** pass an oral test and submit defense for master's thesis

★ **Doctoral degree:** should submit an research proposal 2 years after entrance
submit defense for Ph.D. dissertation

★ **Foreign Language Test:** implemented in accordance with the guidelines presented by each department(school)/major

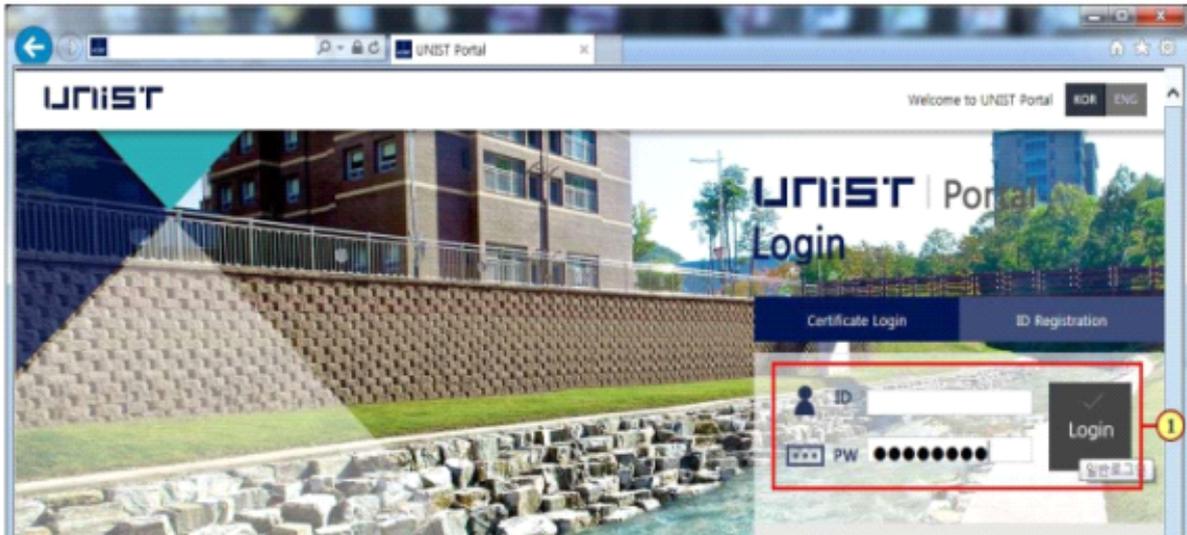
If a student fulfills the graduation requirements, it is available to graduate regardless of the coursework period

© Dropping of Degree Program

For Combined Master's-Doctoral Program, if student wants to withdraw the program after the completion of Master's courses, Master's Degree shall be awarded

Course Registration Process

① UNIST Portal login (<http://portal.unist.ac.kr>)



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Course Registration Process

② Click 'Course Registration Quick Link'



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Course Registration Process

③ Read notification and click on 'Confirmation'

<Keep in Mind>

- ① Make sure that you have completed consulting with your advisory professor before the course registration begins.
- ② Be careful not to register for the AHS course which is in the same group. (e.g. 'Arts and Creativity' and 'Topics in Arts' are in the same group. Refer to the page 18 of the 2015 Course Catalog.)
- ③ The courses listed below cannot be withdrawn.
Engineering Field: Calculus I and II, General Physics I, General Chemistry I, General Biology, English I and II
Business Administration Field: Calculus, General Physics, General Chemistry, General Biology, Business Programming, English I and II
- ④ The student who got an academic warning in the previous semester can register for only fifteen credits of courses.
- ⑤ You must register for at least 12 credits by the end of the course change and confirmation period.(September 4th).
- ⑥ After the completion of the course registration, see if there are any discrepancies in the registered courses or the total registered credits.

✖ Be fully aware of the postings in the 'Academic' bulletin board and explanations in the Course Catalog book before the course registration begins.
✖ If you are found out as you buy or sell any registered courses for a mercenary purpose, you shall be severely punished.

[Confirmation](#) 1

Course Registration Process

④ Choose the tab to search

Course Registration

2015 1st Semester Course Registration : 2015.03.02/19:26:00 - 2015.06.30/24:00:00

List of Courses Registered for

Confirmation of Courses Registered for

Plan	Course classification	Course Code	Course Title	Professor's Name	Credits/lecture/experiment	Lecture Time(Lecture Room)
The table does not contain any data						

Total applied courses: 0 Total credits applied: 0.0 Credits Allowed to Register for: 0

Browse Open Courses 1

Search Major Another school Free elective

Course Code Course Title

* Search Word: Search

List of Open Courses

Lines Per Page: 10 lines

Plan	Course classification	Course Code	Course Title	Professor's Name	Credits/lecture/experiment	Remaining Seats	Lecture Time(Lecture Room)

Course Registration Process

⑤ Choose the major tab and click the search button

2015 1st Semester Course Registration : 2015.03.02/19:26:00 - 2015.08.30/24:00:00

List of Courses Registered for

Confirmation of Courses Registered for

Plan	Course classification	Course Code	Course Title	Professor's Name	Credits/lecture/experiment	Lecture Time(Lecture Room)
The table does not contain any data						

Total applied courses: 0 Total credits applied: 0.0 Credits Allowed to Register for: 0.0

Browse Open Courses

Search Major Another school Free elective

Major: Industrial Design Search

List of Open Courses

Lines Per Page: 10 lines

Plan	Course classification	Course Code	Course Title	Professor's Name	Credits/lecture/experiment	Remaining Seats	Lecture Time(Lecture Room)

Course Registration Process

⑥ From the list, click on the application button that you want to register

Registration : 2015.03.02/19:26:00 - 2015.08.30/24:00:00

List of Courses Registered for

Plan	Course Code	Course Title	Professor's Name	Credits/lecture/experiment	Lecture Time(Lecture Room)	Program	Date of Course Registration	Note	Cancel
The table does not contain any data									

Total credits applied: 0.0 Credits Allowed to Register for: 21.0

Another school Free elective

Course Code	Course Title	Professor's Name	Credits/lecture/experiment	Remaining Seats	Lecture Time(Lecture Room)	Program	Who to Take Course	Application
HSE40201		Kim Namhun Seungchul Lee	3/3/0	997	TUE THU 13:00-14:15 (E62 T204)	Undergraduate Course		Application
HSE40401		Sung-Phil Kim	3/3/0	998	MON WED 17:30-18:45 (E62 T202)	Undergraduate Course		Application
HSE40501		GWANSEOB SHIN	3/3/0	997	MON WED 10:30-11:45 (E62 T202)	Undergraduate Course		Application
BD20101		Jae H. Chae	3/2/2	995	MON WED 09:00-10:40 (E61 909)	Undergraduate Course		Application
BD20601		Jae H. Chae	3/2/2	995	MON WED 13:00-14:40 (E61 909)	Undergraduate Course		Application
BD22101		Yuhwo Jeong	3/3/0	943	TUE THU 09:00-10:15 (BA8 102)	Undergraduate Course		Application
BD23201		KwanMyung kim	3/2/2	999	MON WED 16:00-17:40 (E61 1007)	Undergraduate Course	ONLY JUNIOR OR ABOVE	Application
BD30101		Joon Sang Beek	3/2/2	998	MON WED 13:00-14:40 (E61 1005)	Undergraduate Course		Application
BD33101		Yunwon Jeon	3/2/2	996	TUE THU 11:00-12:40 (R1 909)	Undergraduate Course		Application

Course Registration Process

⑦ Check out the registered courses: course list, detailed information

2015 1st Semester Course Registration : 2015.03.02/19:26:00 - 2015.08.30/24:00:00

List of Courses Registered for

Confirmation of Courses Registered for

Plan	Course classification	Course Code	Course Title	Professor's Name	Credits/lecture/experiment	Lecture Time(Lecture Room)	Program	Date of Course Registrat
	TE-HSE/ESD/TR/TE-SDM/TE-MEN/TE-TFP/TE-ID	HSE40201		Kim Namhun Seungchul Lee	3/3/0	TUE THU 13:00-14:15 (EB2 T204)	Undergraduate Course	2015.08.03

Total applied courses: 1 Total credits applied: 3.0 Credits Allowed to Register for: 21.0

Browse Open Courses

Search: Major Another school Free elective

Major: Industrial Design Search

List of Open Courses

Plan	Course classification	Course Code	Course Title	Professor's Name	Credits/lecture/experiment	Remaining Seats	Lecture Time(Lecture Room)	Program	Who to
	ESD/TR/TE-SDM/TE-TFP/TE-HSE/TE-ID/TE-MEN	HSE40201		Kim Namhun Seungchul Lee	3/3/0	996	TUE THU 13:00-14:15 (EB2 T204)	Undergraduate Course	
	TE-HSE/TE-ID/TE-AHE	HSE40401		Sung-Phil Kim	3/3/0	998	MON WED 17:30-18:45 (EB2 T202)	Undergraduate Course	
	TE-HSE/TE-ID/AHE (TR)	HSE40501		GWANSEOB SHIN	3/3/0	997	MON WED 10:30-11:45 (EB2 T202)	Undergraduate Course	
	BD/TR/TE-SDM/TE-TFP/TE-MEN/TR-ID	BD20101		Jae H. Chae	3/2/2	995	MON WED 09:00-10:40 (EB1 909)	Undergraduate Course	
	TE-ID/BD/TR	BD20601		Jae H. Chae	3/2/2	995	MON WED 13:00-14:40 (EB1 909)	Undergraduate Course	
	BD/TR/AHE (TR)/ESD/TR/DHE	BD22101		Yunwoo Jeong	3/3/0	943	TUE THU 09:00-10:15 (EAB 102)	Undergraduate Course	

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Course Registration Process

⑧ Registering variable credit course:

- 1) Click on the course name
- 2) Type in the credits you want to register

Master's research (1~3 credits), Doctoral research (3~9 credits)

Course Number Course Title Professor Name Hour/Credit Remained Seat Class Time (room)

ECE53	ZCMW2108 [Web Dynpro for ABAP]				TUE THU 10:30-11:4
ECE730					TUE THU 10:30-11:4
ECE75					TUE THU 12:45-14:0
ECE772					MON WED 14:15-15:
ECE890					THU 00:00-00:00 ()

4AF075FC1132008DE10080000A040133

Min. Credits: 3.00000
Max. Credits: 12.00000
credits: 3

Ok Cancel

Course Number	Course Title	Professor Name	Hour/Credit	Remained Seat	Class Time (room)	Program
ECE751	Advanced Analog IC Design	Franklin Bien	3.00 /3.00		TUE THU 12:45-14:00 ()	Master's
ECE772	Nanoscale Structures and Devices	Kibog Park	3.00 /3.00		MON WED 14:15-15:30 ()	Master's
			3	Total Cr:	9	Max Cr:

UNIST

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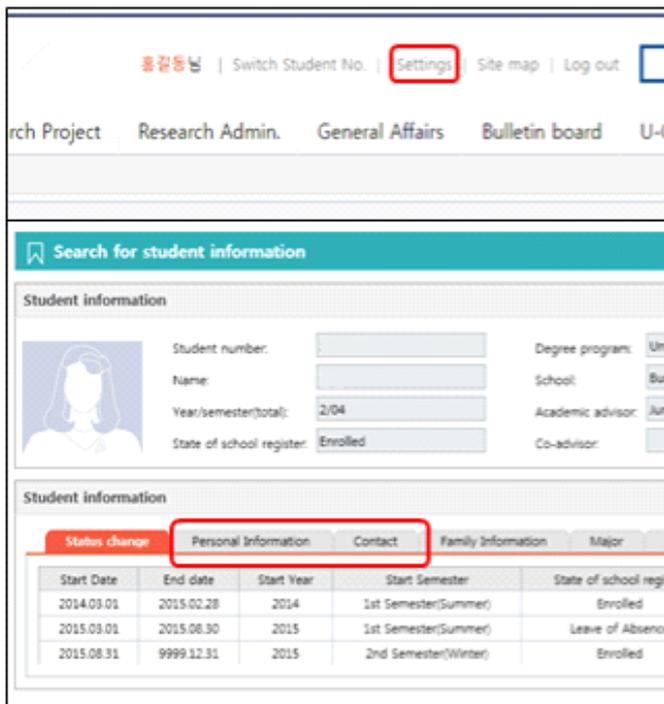
2. Services in Portal

Services in Portal



- ① Menus for Academic Affairs and others
- ② Unread e-mail, Book borrowed/Overdue counting
- ③ Customized favorite Menu
- ④ Academic Notice/Blackboard Links
- ⑤ Extension Number/Menu for Cafeteria
- ⑥ Seminar schedule

Student Information Verification and Modification



There is a "Settings" button located in the top right corner of the main portal page. Users can access and modify their personal information through this button.

Services in Portal

- ✓ Various services are automatically integrated with a PORTAL ID.

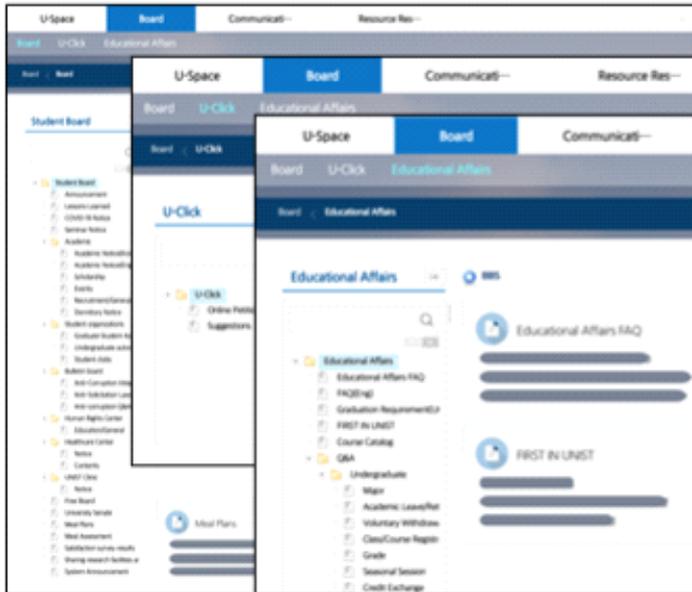
Main Service	e-Education	Academic Affairs	Campus Service	Education/Research Support	Global
 <ul style="list-style-type: none"> - eMail - Library - E-attendance - Lab Safety - U-SPACE - MS 365 	 <ul style="list-style-type: none"> - BlackBoard 	 <ul style="list-style-type: none"> - Curriculum - Administration - Academic Calendar 	 <ul style="list-style-type: none"> - UNIST 생활관 - Human Rights Center - Counsel/HealthCare - UNIST Clinic - Military affairs - Career Develop. - Certificate - UCDC - Regulations Management System 	 <ul style="list-style-type: none"> - Office of Research Affairs - Language Education Center - Gifted Education Center - UCRF 	 <ul style="list-style-type: none"> - International Center - 진로/취업정보 - comento - jobplanet - 에듀스

U-Space



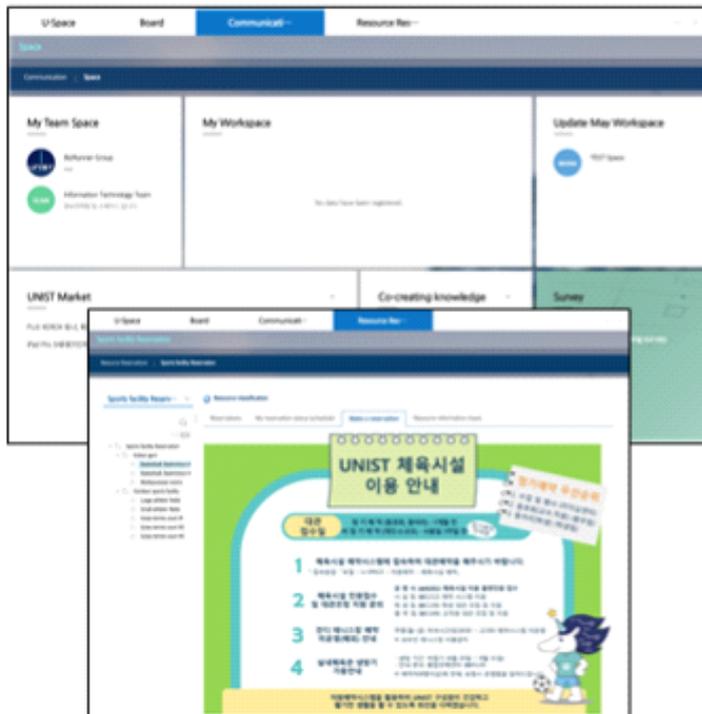
U-Space Is a space designed for communication among its members.

U-Space



In the bulletin board menu, you can access various announcements as well as complaint/suggestion boards.

U-Space



In the Communication Plaza, there are community and wiki features, and you can also make reservations for sports facilities through the Resource Reservations Plaza.

Mobile Portal Services

- ✓ UNIST m-Portal



Mobile Portal Services

- ✓ Main Screen



Student Service
Student Service
My Profile
My Course Info
Class Schedule
GPA
Absence/Return
Scholarship
Calendar
Course Management
Course history
Course Waitlist
Leadership Program
Dropped Courses
Course Wishlist
Student APP Manual(Down)

3. UNIST account creation

[Note]

- If you are admitted to graduate school as a former UNIST undergraduate student, you can only create an account using the same ID as your undergraduate account.

[Restrictions on use due to retirement and graduation]

- Cannot use software such as Office 365 or Hancm(OneDrive data will be deleted)
- Email service can be used even after graduation/retirement (mailbox capacity is reduced to 2GB)

UNIST Account Creation and Login Procedure

- [Creation Step] Access '<https://portal.unist.ac.kr>' and click "Create Account" to proceed with the account creation process.
- [Approval Step] Once the account creation is complete, it will be automatically approved within 15 minutes.
- [Two-Step Verification] After approval, you will need to set up two-step verification during your first login.

* Guide: https://adfs-theme.unist.ac.kr/static/files/mfa_manual_en.pdf

: ※ If you need to reset two-factor authentication due to device changes or app reinstallation, please proceed with password reset.

<https://account.unist.ac.kr/password/reset>

* Guide: <https://portal.unist.ac.kr>

Refer to [How to reset two-factor authenticator settings] in the login screen notice.

Other IT Services

Microsoft 365	E-Mail	<ul style="list-style-type: none"> - Access URL: https://outlook.unist.ac.kr - When you create a UNIST account, an email address is automatically generated. <ul style="list-style-type: none"> ※ If your UNIST account is 'abc', your email address will be automatically created as abc@unist.ac.kr - The generated email address cannot be changed. - You can use this email account permanently even after graduation, but mailbox storage will be reduced, so make sure to back up your data! - You can change the display name that appears to recipients when sending/receiving emails. <ul style="list-style-type: none"> ※ URL: https://itsm-new.unist.ac.kr/resources
	MS Teams	<ul style="list-style-type: none"> - Access URL: https://teams.unist.ac.kr - Messenger for communication among UNIST members - Used for online lectures and video conferencing - You can freely create teams and share files for collaboration (10GB of storage provided by default) - After graduation, access will no longer be available.
	OneDrive	<ul style="list-style-type: none"> - Access URL: https://teams.unist.ac.kr - Personal cloud storage (10GB provided by default) - After graduation, access will no longer be available, so be sure to back up your data before graduating!
Public Software	<ul style="list-style-type: none"> - Campus-wide software can be freely used on campus, including MS Office, Adobe, HancomOffice, and more. - Access URL: https://software.unist.ac.kr 	

4. Scholarship

Scholarship

Graduate Scholarship

Tuition Fee(UNIST Scholarship)

- **Support Details** Full tuition fee waiver for enrolled semesters
- **Target** Student who entered as **government-funded scholarship student**
 - ※ The UNIST scholarship student's tuition is paid by the student themselves, and advisor provides separate support through research funds or other sources.
- **Support Period** Within the duration of the course

Mater's	Doctoral	Combined
2 years (4 semester)	4 years (8 semester)	6 years (12 semester)

- **Qualifications** Achieved more than 3 credits and not received academic warning(Below a 3.0 GPA) in the previous semester
- **Restrictions** Cannot receive support if receiving another scholarship (with the nature of tuition support) or if disciplined in the previous semester

Graduate Scholarship

Student Expense

➤ **Support Details** Pay for Teaching Assistance and Meal

Master's Level	Doctoral Level
240,000 KRW	395,000 KRW

※ For the integrated program, semesters 1-4 are considered at the master's level, and semester 5-12 are considered at the doctoral level.

➤ **Target** Student who entered as **government-funded scholarship student**

➤ **Support Period** Within the duration of the course

Master's	Doctoral	Combined
2 years (4 semester)	4 years (8 semester)	6 years (12 semester)

➤ **Qualifications** Achieved more than 3 credits and not received academic warning (Below a 3.0 GPA) in the previous semester

➤ **Restrictions** Cannot receive support if receiving another scholarship(Uni-star, GKS) or if disciplined in the previous semester

Graduate Scholarship

STIPEND

This refers to providing students with a fixed minimum monthly payment to create a stable academic and research environment

➤ **Support Structure** Research Grant(Student Labor Cost) + Scholarship(Student Expenses, TA Allowance, etc.)

➤ **Target** **Government and UNIST scholarship student** in science and engineering graduate school who are regularly participating in research

➤ **Support Period** Within the duration of the course

Master's	Doctoral	Combined
2 years (4 semester)	4 years (8 semester)	6 years (12 semester)

➤ **Minimum Amount**

Master's Level	Doctoral Level
Over 800,000 KRW	Over 1,100,000 KRW

※ For the integrated program, semesters 1-4 are considered at the master's level, and semester 5-12 are considered at the doctoral level.

5. UNIST Dormitory

■ Landscape of Dormitory



■ Dormitory Admission Capacity and Composition Status

	Residence	Gender	Type of room	Eligibility	Capacity (person)
1st	Bldg.301	Male	Single	Graduate	228
	Bldg.302	Male/ Female	Single	Graduate	200
	Bldg.303	Male/ Female	Single	Undergraduate /Graduate	300
2nd	Bldg.304	Male	Single	Undergraduate /Graduate	192
	Bldg.305	Female	Single	Undergraduate /Graduate	192
3rd	Bldg.306	Male/ Female	Twin	Undergraduate	534
	Bldg.307	Male/ Female	Twin	Undergraduate	512
4th	Bldg.308	Married person	1 Room / 2 Room	Married person	180
	Bldg.309	Male/ Female	Twin	Undergraduate /Graduate	606

■ Fee

Residence		Fee (Semester/Won)	Utility fee (won)	etc
1st	Bldg.301	1,033,760	180,000	Graduate(Male)
	Bldg.302	952,000	180,000	Graduate(Male,Female)
	Bldg.303	1,033,760	180,000	Undergraduate /Graduate(Male/Female)
2nd	Bldg.304	1,100,960	180,000	Undergraduate /Graduate(Male)
	Bldg.305	1,100,960	180,000	Undergraduate /Graduate(Female)
3rd	Bldg.306	712,320	180,000	Undergraduate (Male/Female)
	Bldg.307	712,320	180,000	
4th	Bldg.308	Monthly billing	Monthly billing	Married person
	Bldg.309	748,160	180,000	Graduate(Male,Female)

■ Facilities of Dormitory

○ Current status of facilities in the dormitory

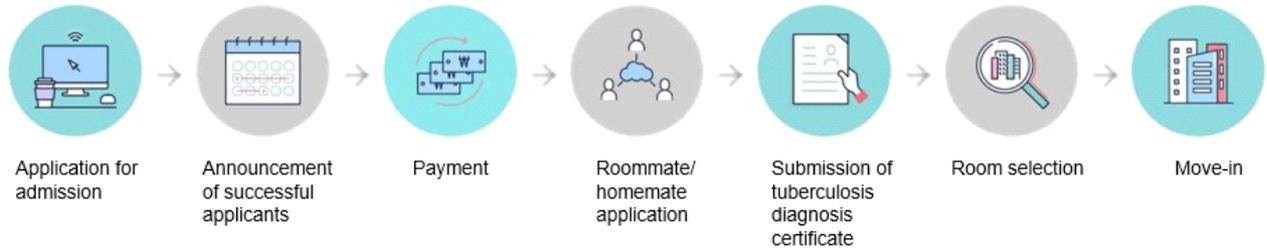
Residence		Facilities	etc
1st	Bldg.301~303	Livingroom(1), Toilet(2), Shower room(2)	water dispenser(odd-numbered floors), microwave(all floors), laundry room(1st floor)
2nd	Bldg.304~305	Livingroom(1), Toilet(2), Shower room(2)	water dispenser(all floors), microwave(all floors), laundry room(1st floor)
3rd	Bldg.306~307	Livingroom(1), Toilet(3), Shower room(4)	water dispenser(all floors), microwave(all floors), laundry room(2nd floor)
4th	Bldg.308	Studio apartment(bed, laundry machine, refrigerator)	
	Bldg.309	Toilet(1), Shower room(1)	water dispenser(all floors), microwave(all floors), laundry room(2nd floor)

○ Facility status

Type		Operation time	etc
Dormitory restaurant		breakfast 07:30~09:30	a la carte/buffet
		lunch 11:30~13:30	
		dinner 17:30~19:30	
Convenience store	1st	24hours	24hours self-service
	2nd		
	3rd		
	4th		
UNI-SNACK (street food)		weekday/weekend/holiday 11:00~20:00 (second, fourth Sunday off)	2nd floor of 2nd building annex
Billiard room		24hours self-service	1st floor of 2nd building annex
Laundry		weekday 10:00~18:00(weekend off)	2nd floor of 309 building
Laundry room		24hours self-service	1st floor of each buildings
Reading room			2nd floor of 2nd building annex
Parcel room			1st floor of 300 building, 2nd floor 306 building
Lounge			1st floor of 300 building, 1st floor 309 building

■ Dormitory Application Schedule(Spring semester of 2026)

- Dormitory application procedure



- Graduate student dormitory application

Procedure	Schedule(Scheduled)	etc
Application guidelines announcement	2026.01.13.(Tue)	Dormitory website
Online application	2026.01.20.(Tue) 08:00 ~ 01.22.(Thu) 24:00	
Announcement of successful applicants	2026.01.23.(Fri) 16:00	
Payment	2026.01.30.(Fri) ~ 02.03.(Tue)	Issuance of individual virtual accounts
Room selection	2026.02.12.(Thu) 08:00 ~ 02.15.(Sun) 24:00	Dormitory website

- Please refer to the application guidelines on the dormitory website to check up details of application
- UNIST dormitory website address: <https://dorm.unist.ac.kr/>

- Inquiry regarding application: Only operation time(Excluding lunch time, 12:00~13:00)

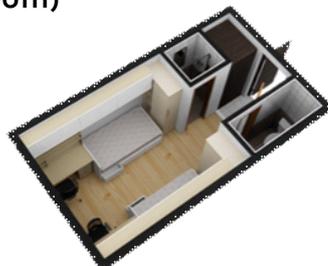
Team	Operation time	e-mail
Student residence team	09:00~18:00	chu0806@unist.ac.kr

- Interior and photos

| Bldg.301~305(single room)



| Bldg.309(twin room)



6. UNIST Library Manual



Library Guide for Graduate Students

Library Overview



- Building Number: 202
- **Website:** <http://library.unist.ac.kr> (ID & Password: UNIST Portal Account)
- **Contact Info.:** ☎ **052-217-1417 / library@unist.ac.kr**
Library 3F Info-Desk (Mon-Fri, 9 AM – 6 PM)
- Library Card: UNIST ID Card (Mobile ID: App 'Clicker(클릭커)')

Library Use Guide for Incoming UNIST Graduate Students

- You can start using full library services (e.g., borrowing materials, logging into the library website, off-campus access to e-resources) **from your official graduate program start date.**
- If you wish to borrow library materials before your official start date:
 - You may borrow items once your graduate student ID number is issued
 - Visit the 3^F Info-Desk of the library to request borrowing assistance.
 - Contact: 052-217-1417 (Mon-Fri, 09:00-18:00, excluding lunch break 12:00-13:00)

Library Facilities & Opening Hours

Floor	Facilities	Opening Hours
1F	UNIPLEX, Book curations (New arrivals, Theme books, etc.) Smart Library machine, Self-service machine (check-out/in), Lockers	24 Hours
2F	Individual study spaces, PCs & workstations, Study rooms Document delivery service desk, DVD Zone, Copy & scanner, Lockers	
	Info-Desk, Multimedia Collections (DVDs, CDs), Seminar Room	Mon.-Fri. 09:00~18:00
3F	Library Service Info-Desk	09:00~24:00
	Book Collections (Basic sciences, Course reserves, etc.), Theses & Dissertations, Individual Study Spaces, Self-service machine	
4F	Individual Study Spaces, Study lounge	

※ The library will be closed during the Lunar New Year and Chuseok holidays. Please note that operating hours may vary during exam periods and academic breaks.

How to search for articles: Scholarly Databases

- Scholarly database: Collections of scholarly materials that serve as valuable tools for researchers to search for and identify relevant resources for their literature reviews.
- Related webpage: Library website [▶ E-RESOURCES](#) [▶ Databases](#)
- Recommended databases

Google Scholar	A search engine designed specifically for finding scholarly literature, including journal articles, theses, books, and conference papers.
Web of Science SCIE	A trusted database for top-tier academic journals used for literature searches and citation tracking.
Scopus	A multidisciplinary database for academic literature and citation tracking.
CAS SciFinder Discovery Platform	A research tool that provides access to chemical information, including substances, reactions, and scientific literature in chemistry and related fields.
ACM Digital Library	A database of computer science research articles published by the Association for Computing Machinery (ACM).
PubMed	A free search engine for medical and life sciences research articles.
MathSciNet	A searchable database of mathematics research articles, with expert reviews and citation information.
ABI/INFORM (ProQuest)	A ProQuest database for business and economic research, covering scholarly journals, market reports, and news sources.
ProQuest Dissertations & Theses	The world's largest database of graduate-level dissertations and theses from universities around the world.
WIPS ON	A Korean patent information database that provides access to domestic and international patent document for research and analysis.

- Accessing electronic resources off-campus: Off-campus access is required.
Go to the Library website [▶ E-RESOURCES](#) [▶ Off-Campus Access](#)

How to use E-books

- Check availability of eBooks: Search using the integrated search bar on the library website. If the book status is listed as "Full text available" (i.e., an eBook), Click the link to access the eBook.



BOOK
Nanodiamonds: Advanced Material Analysis, Properties and Applications
 Arnault, Jean-Charles 2017
 This title illustrates the complementarity of specific techniques to fully characterize nanodiamonds.
[Full text available](#) [▶](#)

- For science and technology eBooks, we recommend: [Springer eBooks](#) (<http://link.springer.com>)
You can access it via the Library Website [▶ E-RESOURCES](#) [▶ E-Books](#) [▶ English E-Books](#)

Borrowing & Returning Policy

- Library Policy: Library Website [▶](#) LIBRARY SERVICE [▶](#) Loans · Renewals · More
- Loan status & Renewal: Library Website [▶](#) MY ACCOUNT [▶](#) [Loans](#)•[Renewals](#)•[Holds](#)•[Overdue](#)

	Books	Multimedia materials (DVD, CD)
Borrowing/Returning	Use self-checkout machines on the 1 st or 3 rd floor	'Smart Library' on 1F or 2 nd floor Info-Desk
Loan limit & Period	Up to 10 items for 30 days	Up to 3 items for 4 days
Renewals	Renewal available up to a maximum of 90 days	Renewal not allowed
Overdue Fees & Payment	Basic: 100 KRW per item per day Course reserves & Basic science books: 200 KRW per item per hour Recall books: 500 KRW per item per day Interlibrary loan books: 500 KRW per item per day Payment: Library Website ▶ MY ACCOUNT ▶ Pay Overdue Fines	
Penalties for Overdue	No borrowing, reservation, or renewal allowed during the overdue period. Long-term overdue (over 30 days) results in suspension of library services.	

- Search for books or media: Library Website [▶](#) Search Box [▶](#) Refine to [Books & Media](#)

BOOK
The Feynman lectures on physics
 Feynman, Richard P. Leighton, Robert B.; Sands, Matthew L 2011], c2010
 Available at Main Library [3F]Book Collections (QC21.2 F49 2011) >

Location: 3F 'Book Collection'
 Call Number: QC21.2 F49 2011

Get It

REQUEST OPTIONS: [Reserve](#)

To reserve a check-out item
 (※ 'Log-in' is required.)

Library [3F]Book Collections QC21.2 F49 2011 [WHERE IS?](#)

BARCODE	TYPE	POLICY	DESCRIPTION	STATUS	OPTIONS
UM00122147	Book	30 Days loan	v.1	Item in place (0 requests)	

※ Book Reservation System (Reserved Books)

- You can place a hold on books that are currently checked out to borrow them once they are returned.
- When the reserved book is returned, borrowing rights are granted in the order on reservation, and an email notification will be sent to the next user in line.
- The book must be picked up and checked out using the **Smart Library machine on the 1st floor** of the library within the priority borrowing period.

■ Request Materials Not Available in the Library

- How to Request: Library Website  **LIBRARY SERVICE**

Request type	Service Description	Estimated Processing Time
Book Purchase Request	Recommend the library to purchase materials not currently in the collection (print books, eBooks, multimedia, etc.)	Foreign publications : About 3-4 weeks
Interlibrary Borrowing (ILB)	Borrow books from other university libraries. Available materials: Books that can be lent from partner libraries. (Loan period: Up to 3 weeks)	2-5 days
Document Delivery Service (DDS)	Request academic resources (e.g., journal articles, theses, or book chapters) from domestic or international institutions if not available at library.	Domestic: 2-7 days International: 2-14 days

- Receiving Requested Materials
 - When the requested material arrives, you will be notified via email or SMS. **Please visit the library to pick up the materials within 3 days of receiving the notification.**
 - Pickup Locations
 - Book Purchase Requests: Use the Smart Library machine on the 1st floor (available 24/7)
 - Interlibrary Borrowing Materials: Pick up at the 3rd floor Info-Desk (Mon-Fri, 9:00-18:00, excluding lunch break 12:00-13:00)
 - Document Delivery Service Materials: Self-pickup at the DDS Pickup Desk on the 2nd floor.
 - If you fail to pick up ILB or DDS materials three times or more, your access to these services may be restricted.

■ Library's Personal Information Processing Consent Policy (Required)

- Procedure: Go to the library website  Log in with your UNIST portal account  Read the consent form and check the box labeled "Give consent."
※ The consent form will appear when you log in to the library website for the first time.
- Items to be Collected: Full Name, Student ID, Date of Birth, User Group, Department, Email Address, Cellphone Number, Status
- Purposes of Collection and Use: To manage the borrowing and returning of library materials, provide access to library website services, send notifications, and offer customer support.
※ UNIST members who do not provide consent for personal information will not be able to use personalized library services.

Research Support (1): Manage and Cite References

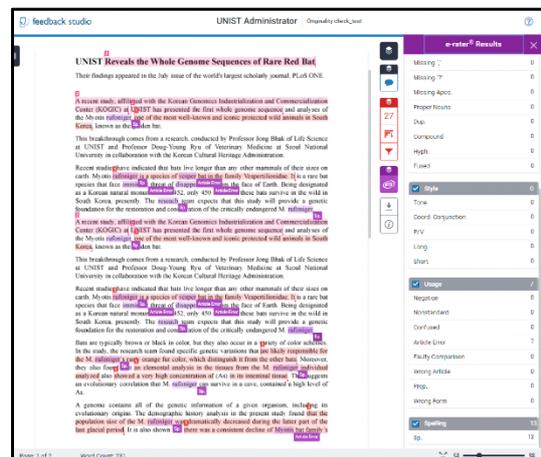
- Citation Tools: EndNote
- Citation tools offered by the library assist researchers in collecting and managing references efficiently. They also support the automatic generation of bibliographies in a variety of citation styles, such as ACE, APA, and IEEE.
- Library Website  **RESEARCH SUPPORTS** 
Citation Tool



- [1] W. W. Lee, L. T. Nguyen, applicability to chip scale
- [2] S.-W. R. Lee and X. Zhan

Research Support (2): Plagiarism Checking

- Plagiarism Checking Tool: Turn it in (www.turnitin.com)
- 'Turn it in' is available through the library to help check for similarity in journal manuscripts, theses, dissertations, assignments, and other academic documents.
- Library Website  **RESEARCH SUPPORTS** 
Plagiarism Checking (Turn it in)



Research Support (3): Library Class

- Library classes are offered by the UNIST library to help students, faculty, and staff learn how to use library resources for their study and research.
- Library Website  **RESEARCH SUPPORTS**  Library Classes

Research Support (4): Writing, Submitting, Usage Thesis

- Resources for Graduate Theses: Include information on how to write and submit your thesis, how to access submitted theses, and answers to frequently asked questions.
- Library Website  **RESEARCH SUPPORTS**  Writing, Submitting, Usage Thesis
- How to Use Thesis

Type	Location	How to Use
Hard Copy	Library 3rd floor 'Theses/Dissertation Shelves	- Search via the library website - In-library use only, not available for loan
Electronic File	Library Website (http://library.unist.ac.kr) dCollection (http://unist.dcollection.net) ScholarWorks@UNIST (http://scholarworks.unist.ac.kr)	PDF files are available only for these with open access permission.

7. ALPS and Core Competency Service

ALPS (Adaptive Learning Portfolio System) and Core Competency Service



ALPS Specialty Strategy

UNIST-specific NAVER Services

ALPS Definition

- ✓ Adaptive Learning Portfolio System
- ✓ Adaptive learning helper that provides academic information and learning design
- ✓ Real-time Curation Service is available for students who want to view their academic resume

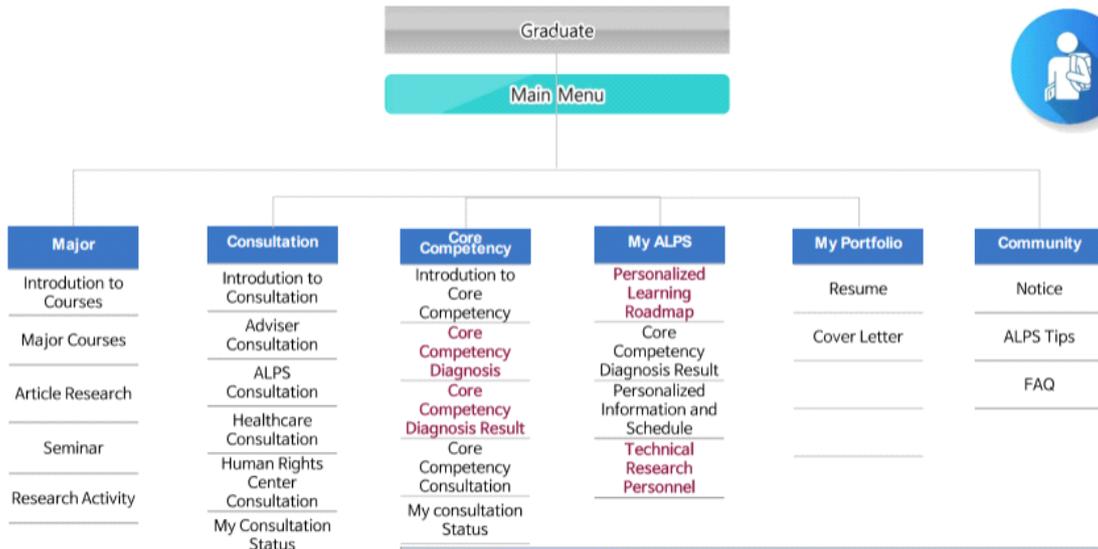


- ✓ Adaptive learning helper that provides academic information and learning design

Undergraduate	Graduate	Staff	Professor
<ul style="list-style-type: none"> - Major - Internship - Research Activity - Learning Design Simulation - Major Change Design - Nonmajor - Consultation - Core Competency - My ALPS - My Portfolio 	<ul style="list-style-type: none"> - Major - Article Research - Seminar - Research Activity - Consultation - Core Competency - My ALPS - Technical Research personnel - My Portfolio 	<ul style="list-style-type: none"> - Manage Learning Design - Manage Graduation Requirement - Leadership Program - Volunteering - CA Mentorship - Pre-UNISTAR - Tutoring - On-Campus Orientation 	<ul style="list-style-type: none"> - Adviser Consultation - Lecture Materials - Manage major Course - Internship Operation Status - Research Activity Operation Status

ALPS Menu

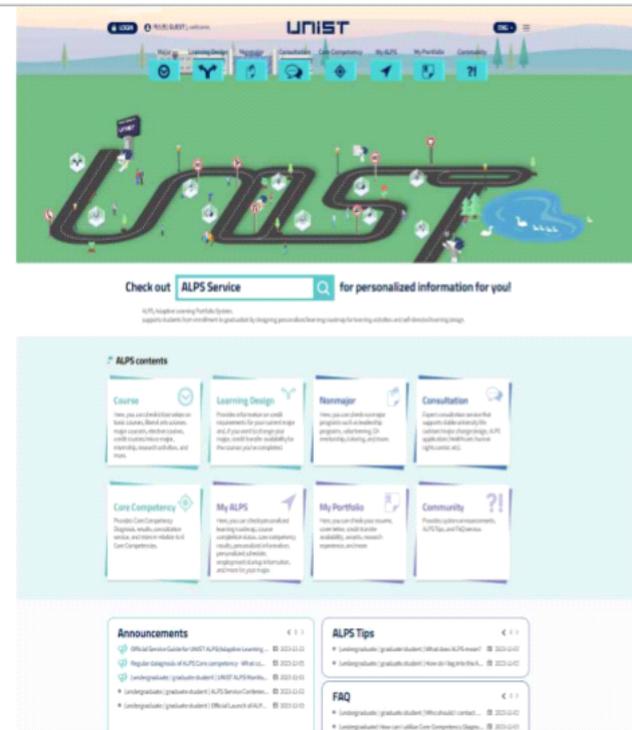
Graduate Menu Structure



ALPS Homepage

Main page & How to access the site

Main Page(Before Login)



✓ ALPS Internet address

: <https://alps.unist.ac.kr/>



How to access the ALPS site

- Pop-up zone
- Educational work banner at the bottom of the portal



ALPS Homepage

Graduate page1(after Login)



UNIST Graduate page1(after Login)

Logout, welcome.

UNIST

관리자회원으로 이동 ENG

Major Consultation Core Competency My ALPS My Portfolio Community

Introduction to Courses
Major Course
Article Research
Seminar
Research Activity

Credits received per semester

Semester	Credit	Semester	Credit	Semester	Credit	Semester	Credit	Semester	Credit
Semester 1	7 credits	Semester 2	9 credits	Semester 3	10 credits	Semester 4	6 credits	Semester 5	13 credits
Semester 6	11 credits	Semester 7	9 credits	Semester 8	9 credits	Semester 9	9 credits	Semester 10	9 credits
Semester 11	9 credits	Semester 12	9 credits	Semester 13	3 credits	Semester 14	-	Semester 15	-
Semester 16	-	Semester 17	-	Semester 18	-	Semester 19	-	Semester 20	-

Total mentoring cases: 0 cases

This year's mentoring cases: 0 cases

ALPS Homepage

Graduate page1(after Login)



UNIST

Major Consultation Core Competency My ALPS My Portfolio Community

Core Competency Diagnosis Status

Diagnosis type: Scheduled (2nd) | Diagnosis date:

Overall average, Year average, My score

Consultation support service
Provides expert consultation service for self-directed university life.

Adviser consultation → ALPS Service consultation →
Healthcare consultation → Human Rights Center consultation →

Personalized information Status

All Consultation Core competency

No	Category	Title	Registration date	Date	View details
No personalized information.					

Personalized schedule Status

< 2023Year 12Month > On-campus schedule Personal schedule

Sun	Mon	Tue	Wed	Thu	Fri	Sat
26	27	28	29	30	1	2
3	4	5	6	7	8	9

Notice

- Official Service Guide for UNIST ALPS(Adaptive Learning... 2023-11-23
- Regular daiagnosis of ALPS Core competency - What co... 2023-12-05
- [undergraduate / graduate student] UNIST ALPS Monito... 2023-11-03
- [undergraduate / graduate student] ALPS Service Confere... 2023-11-03
- [undergraduate / graduate student] Official Launch of ALP... 2023-11-03

ALPS Homepage

Main Function



Major course information

Major course information
Here, you can check information on major courses offered by the department to which you belong.

1. Select college
Engineering College Information: Biology Interdisciplinary College School of Natural Sciences School of Business Administration

2. Select department
Department of Mechanical Engineering(M-PhD) Graduate School of Technostructure Material(M-PhD) Department of Materials Science and Engineering(M-PhD) School of Energy and Chemical Engineering(M-PhD) Department of Nuclear Engineering(M-PhD) Department of Urban and Environmental Engineering(M-PhD) Carbon Neutrality(M-PhD)

Course information on Engineering College/Department of Mechanical Engineering(M-PhD)

No.	Year	Semester	Department	Course#	Course name	Prerequisite	Classroom	Completed students	Current students
1	2020	Semester 1	Department of Mechanical Engineering	ME001	Introduction to mechanical engineering	None	ME001-2020-1-001	100	0
2	2020	Semester 1	Department of Mechanical Engineering	ME002	Engineering Mathematics	ME001	ME002-2020-1-002	100	0
3	2020	Semester 1	Department of Mechanical Engineering	ME003	Engineering Mechanics	ME001	ME003-2020-1-003	100	0
4	2020	Semester 1	Department of Mechanical Engineering	ME004	Engineering Thermodynamics	ME001	ME004-2020-1-004	100	0
5	2020	Semester 1	Department of Mechanical Engineering	ME005	Engineering Fluid Mechanics	ME001	ME005-2020-1-005	100	0
6	2020	Semester 1	Department of Mechanical Engineering	ME006	Engineering Heat Transfer	ME001	ME006-2020-1-006	100	0
7	2020	Semester 1	Department of Mechanical Engineering	ME007	Engineering Materials	ME001	ME007-2020-1-007	100	0
8	2020	Semester 1	Department of Mechanical Engineering	ME008	Engineering Design	ME001	ME008-2020-1-008	100	0
9	2020	Semester 1	Department of Mechanical Engineering	ME009	Engineering Manufacturing	ME001	ME009-2020-1-009	100	0
10	2020	Semester 1	Department of Mechanical Engineering	ME010	Engineering Project	ME001	ME010-2020-1-010	100	0

Personalized learning roadmap

Personalized learning roadmap
You can check your curriculum status and its semester by the location on the roadmap. This is your curriculum status so far.

Semester	Credit	Semester	Credit	Semester	Credit	Semester	Credit
1 Semester	7 Credit	2 Semester	5 Credit	3 Semester	10 Credit	4 Semester	10 Credit
5 Semester	10 Credit	7 Semester	10 Credit	8 Semester	10 Credit	9 Semester	10 Credit
10 Semester	10 Credit	11 Semester	10 Credit	12 Semester	10 Credit	13 Semester	10 Credit
14 Semester	-	15 Semester	-	16 Semester	-	17 Semester	-

Introduction to research activity

Introduction to research activity
Here, you can check information on research activity program that helps you experience field of research of each major through group activities or field experience.

All Challenger Program (ACCP)
- Perform research activities on the related topics directed by student teams
- A contest participation of follow-up research & transfer consultation

Industry-Friendly Research Program (IFRP)
- Self-directed research activities performed by student research teams
- Transfer team activities after job offering and solving industry-related problems

Industry-Friendly Research Program (IFRP) Operation status

No.	Year	Type	Major	Officer	Research topic	Participating students	Participating students
101	2020	LSP11	ME001	ME001-2020-1-001	ME001-2020-1-001-1	100	0
102	2020	LSP11	ME002	ME002-2020-1-002	ME002-2020-1-002-1	100	0
103	2020	LSP11	ME003	ME003-2020-1-003	ME003-2020-1-003-1	100	0
104	2020	LSP11	ME004	ME004-2020-1-004	ME004-2020-1-004-1	100	0
105	2020	LSP11	ME005	ME005-2020-1-005	ME005-2020-1-005-1	100	0
106	2020	LSP11	ME006	ME006-2020-1-006	ME006-2020-1-006-1	100	0
107	2020	LSP11	ME007	ME007-2020-1-007	ME007-2020-1-007-1	100	0
108	2020	LSP11	ME008	ME008-2020-1-008	ME008-2020-1-008-1	100	0
109	2020	LSP11	ME009	ME009-2020-1-009	ME009-2020-1-009-1	100	0
110	2020	LSP11	ME010	ME010-2020-1-010	ME010-2020-1-010-1	100	0

Course completion status

Course completion status

All Select year: All Select semester: Enter keywords: Search Reset search

Completed semester	Category	Course#	Course name	Credit	Grade
2020 Semester 1	Research	ME001	Introduction to Mechanical Engineering	10	S
2020 Semester 2	Research	ME002	Engineering Mathematics	10	S
2020 Semester 1	Research	ME003	Engineering Mechanics	10	S
2020 Semester 2	Research	ME004	Engineering Thermodynamics	10	S
2020 Semester 1	Research	ME005	Engineering Fluid Mechanics	10	S
2020 Semester 2	Research	ME006	Engineering Heat Transfer	10	S

ALPS Homepage

Main Function



Check academic competency through core competency diagnosis

Core Competency Diagnosis Tool details

Core Competency Diagnosis participation information

Category: Name: Department: Year: Diagnosis type: Diagnosis date:

6 core competencies

My Competency score: 82.9

My Strengths & Weaknesses: Communication

My weaknesses & how to improve: Interdisciplinary Critical Thinking

Scores of 6 core competencies and sub-competencies

Competency	Score
Creative Planning	84.7
Interdisciplinary Critical Thinking	73.3
Problem Solving skill	81.3
Cooperation skill	87.3
Communication skill	89.2
Global Leadership	82.5

Core competency consultation

Core competency consultation
You can utilize individual core competency consultation service to further develop your strengths and mitigate your weaknesses.

Apply for core competency consultation session

Expert consultant: Auto-assign

Select consultation schedule: Priority: [dropdown] [calendar icon]

Did you check your diagnosis result report?
 Yes No

Select reason for applying:
 Need detailed explanation on my core competency diagnosis results. Need core competency development methods, examples, and tips.
 Want to explore ways to improve my strength competencies. Need ways to improve my weak competencies.
 Need ways to motivate myself to improve my core competencies. Other: Please enter here.

*Once your application has been reviewed, we will get in touch with you.

Confirmation of professional research personnel

Technical Research Personnel information
Here, you can check technical research personnel and their transfer information.

Technical research personnel

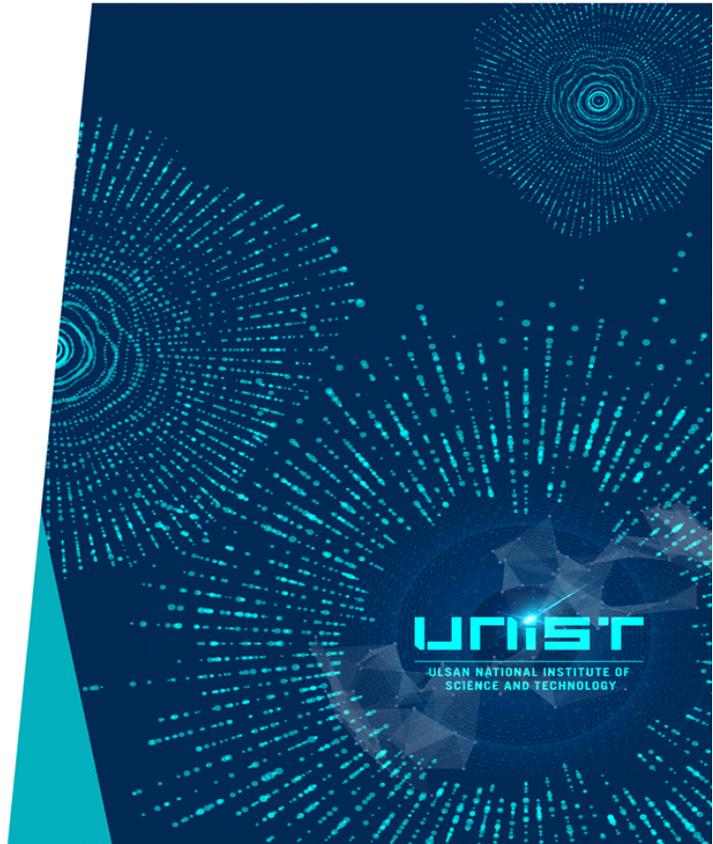
Research type	Service start date	Service end date	Educational Employment status	Manager
Technical				

Technical research personnel transfer eligible students

Transfer eligibility period	Transfer eligibility start date	Transfer eligibility deadline	Planned transfer date	Educational Employment status	Manager
Technical					

8. Research Project Guidelines

1. General information on research project management



Research Management Team

1. General information on research project

How to Appropriate Direct Costs

2. Student Labor Costs

Labor costs paid for UNIST students participating in the projects

Definition of Student Researcher



Students in Bachelor's, Master's, Ph.D. course participating in projects (Including students after completion)



Student researchers participating in the cooperative projects with government-funded institutes and universities

✓ Criteria

Calculated in accordance with the standards announced by the designated integrated management institution for student labor costs.

Designated Integrated Management Institution for Student Labor Costs

- The **total amount of student labor costs for each R&D project shall be allocated** within the annual budget range managed by the integrated management unit for student labor costs. The budget category shall be recorded as "**(Exception) Student Labor Costs**".

1. General information on research project

How to Appropriate Direct Costs

3. Research Facilities - Equipment

Costs for maintenance and operation of facilities and equipment purchase, installation, lease, rental that may be used for the research project

Definition of Research Facilities and Equipment

✓ Research facilities and equipment that can be used for the research projects, having been installed (inspection completed) 2 months prior to the end (phase) of the projects

✓ Cost for equipment lease and rent from other institutes, transfer and installation in the same institute, or maintenance and operation expenses

✓ Costs for facilities and equipment which are partially or completely developed and given fixed asset numbers by the R&D project implementation institutes

✓ For projects aimed at establishing research infrastructure, purchase and/or lease of land, site development cost, design, architecture, supervisions and equipment purchase and installation cost.



1. General information on research project

How to Appropriate Direct Costs

4. Research Activity Expenses

Costs for research and management of R&D projects



Travel expenses at home and abroad



Expenses for adjustment and management of specific projects



Expenses for printing, copying, utilities, taxes, postage, delivery costs and fees



Intellectual property creation activities expenses
patent information assessment, strategies to secure source and key patents



Domestic and foreign education and training fees, books and document acquisition costs, meeting room rental costs, seminar hosting costs, academic meetings and seminar attendance costs, transcript fees, interpretation cost, technology transfer fees



Expenses for meetings, meals, office supplies, supplies for maintaining research environment



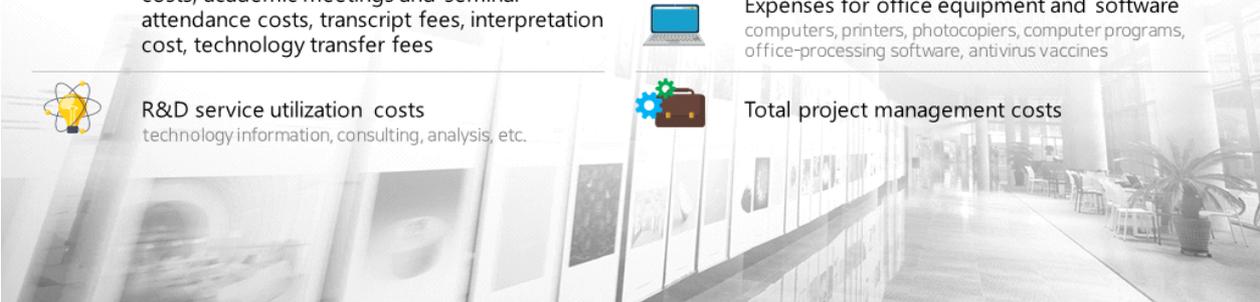
Expenses for office equipment and software
computers, printers, photocopiers, computer programs, office-processing software, antivirus vaccines



R&D service utilization costs
technology information, consulting, analysis, etc.



Total project management costs



1. General information on research project

How to Appropriate Direct Costs

5. Research Materials Expenses

Costs of purchasing reagents and materials for the research and the costs of computer processing, prototyping, and test equipment manufacturing

✓ Criteria

Actual materials owned, produced and sold by the participating company

Actual materials appropriation

Actual materials not owned, produced and sold by the research institute or participating company

Cash appropriation

When prototypes and test facilities are built in-house

Appropriation is not possible but should be reflected to labor costs and material expenses

※ Cash can be appropriated when external agencies make them



1. General information on research project

How to Appropriate Direct Costs

6. Research Allowance

Incentives for PI and participating researchers related to the projects

✓ Criteria

It must be within 20% of labor costs according to the guidelines of ministries

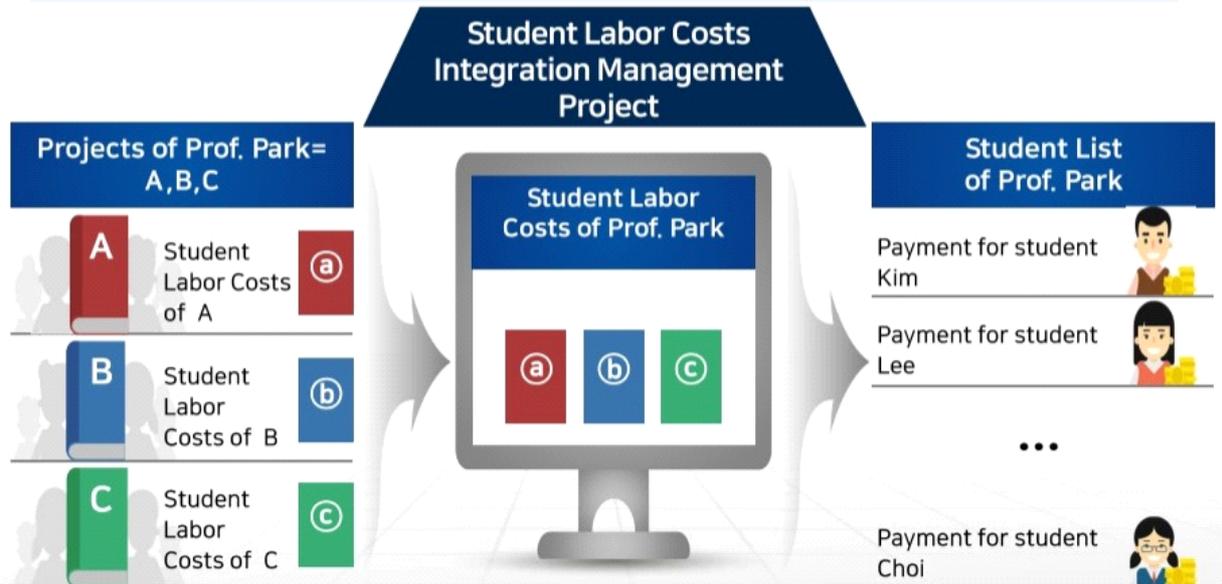
- Contribution evaluation regarding research allowance should be rational and specific
- The payment of research allowance per person cannot exceed 70% of total research allowances.



1. General information on research project

Student Labor Costs Integration Management System

It secures stable and flexible payment of student labor costs by School/PI based Student Labor Costs Integration Management Projects



1. General information on research project

Checklist for executing research project

- ✓ Bring-in and take-out of research equipment is possible after approval by the head of the Asset General Management Team, and **it is absolutely impossible to take out research equipment arbitrarily!**
- ✓ If the purchased item is **more than KRW 5 million, the procurement team central purchase** (not possible to purchase directly from the lab)
- ✓ In order to avoid inspection of research equipment materials and research funds, it is **not possible to intentionally purchase in small installments.**
- ✓ Overseas travel expenses **cannot be double paid** when staying in the plane, and research expenses cannot be executed outside of the business trip area.
- ✓ If meals are provided or included in the conference registration fee, meal costs must be deducted from domestic travel expenses, even if the meal is not consumed.
- ✓ In principle, meal expenses cannot be charged to meeting expenses; however, they may be allowed with **prior internal approval or when external participants attend** the meeting.
- ✓ Research allowances are paid after evaluating reasonable contributions to participating researchers.
- ✓ Research funds must be spent using the designated research credit card or via bank transfer. **Use of personal credit cards is not allowed.**

1. General information on research project

Prohibition of Collective Management of Student Labor Costs



Ban on Collective Management of Student Labor Costs

Prohibition of collecting students labor costs for dinner, business trip, materials, scholarship, laboratory operation expenses, etc.



Prohibition of Both Compulsory and Voluntary Joint Management

It is prohibited to deposit one's student labor costs, research allowance, travel expenses, etc. into a lab account

UNIST Reporting Channel

- Clean Report Center: clean.unist.ac.kr
- Integrity Mailbox: In front of the Staff Cafeteria(3rd Floor in BLDG. 201), In front of a CAFE(2nd floor in BLDG. 104)
- Report of Inappropriate Expenditure of R&D Funds: research.unist.ac.kr

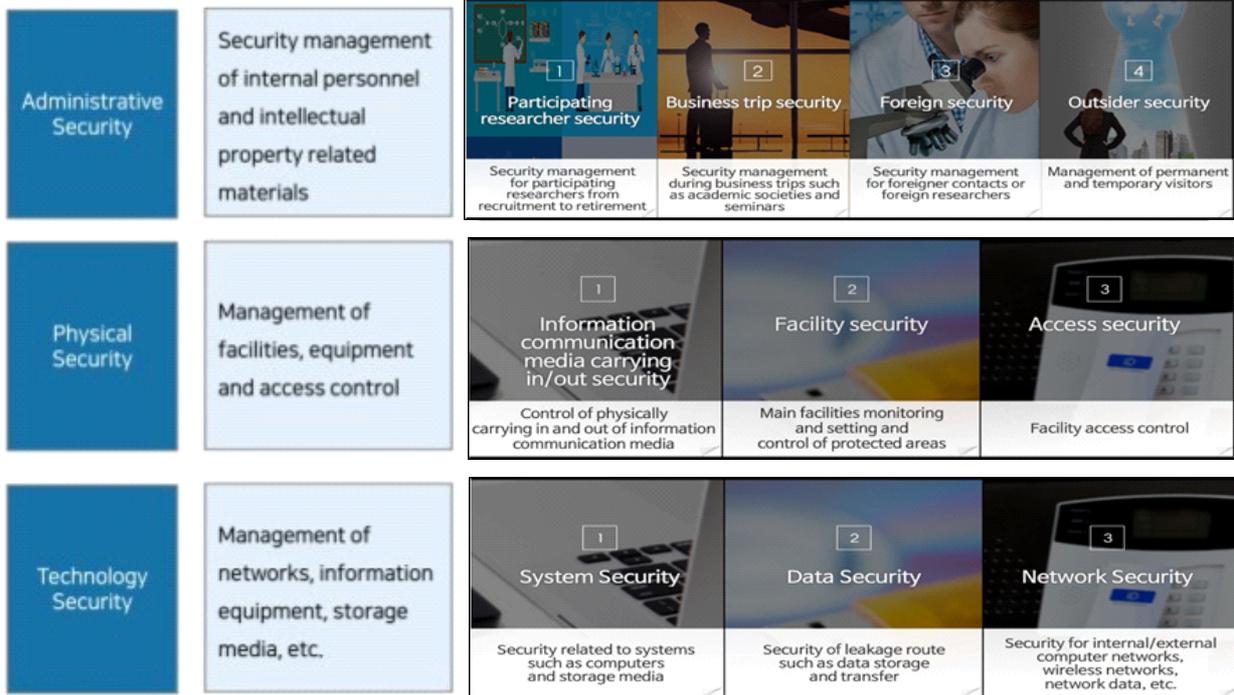
2. Research Security



2. Research Security

Sectors of Research Security

Research Security is divided into 3 sectors depending on each security matter.

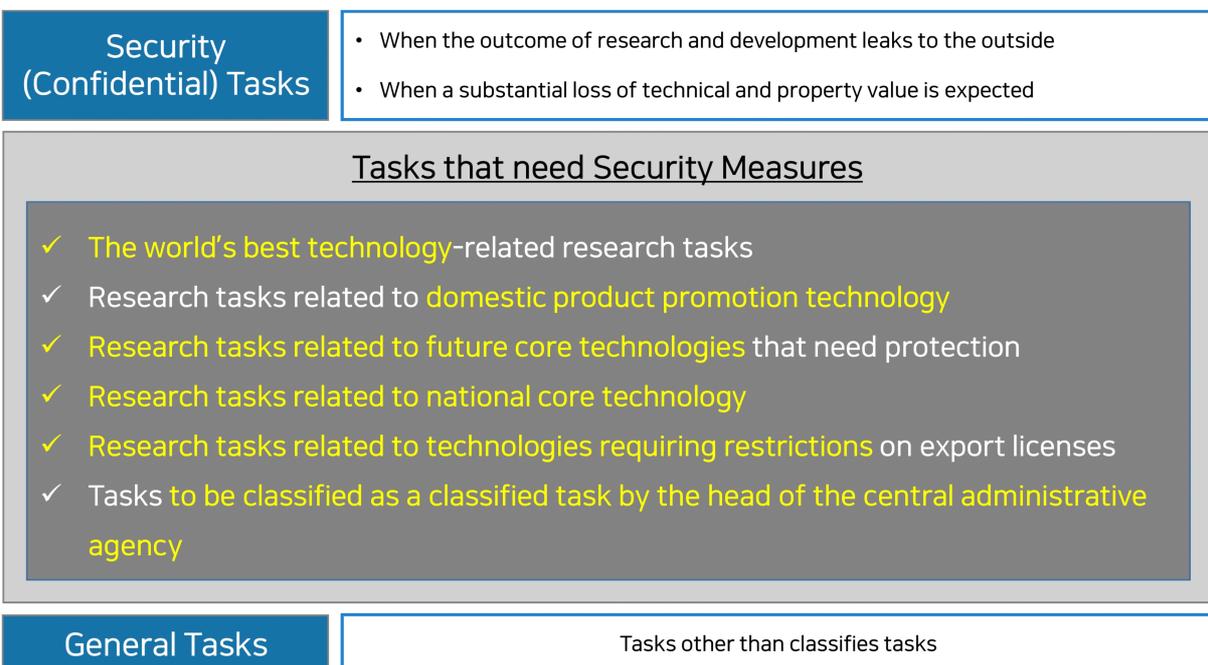


[Source: Basic Research Security(Research Managers & Participated Researchers, KIRD)]

2. Research Security

Security Rating of R&D Projects

The Security Rating of National R&D projects is divided into 2 categories.



[Source: Basic Research Security(Research Managers & Participated Researchers, KIRD)]

2. Research Security

Guidelines for Research Security

For the purpose of research security, all researchers and institutes should stick to the following guidelines.

<p>Identification</p>	<ul style="list-style-type: none"> • Wearing to the prescribed position • Prohibition of lending or transferring to others • Measures taken after reporting to the department when lost identification card • Management of accessible areas is requires
<p>Security document</p>	<ul style="list-style-type: none"> • Keep in the filing cabinet or document room with lock • Do not use as reusable paper • Documents containing resident registration number, secret content, etc. are cut and incinerated • Confirmation after returning to the department in charge or administrator at the time of change of job or department is required
<p>Attendance and leaving work</p>	<ul style="list-style-type: none"> • Prohibition of carrying in/out unauthorized notebook computer, external HDD, USB, CD, DVD etc. • When leaving seat for a long time, no important documents and storage media on desk

[Source: Basic Research Security(Research Managers & Participated Researchers, KIRD)]

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2. Research Security

Guidelines for Research Security

For the purpose of research security, all researchers and institutes should stick to the following guidelines.

<p>External Customers</p>	<ul style="list-style-type: none"> • Preparing a reception room • After creation of entry and exit control ledger, internal employee accompanying them • Wearing access pass • Prohibition of carry-in of storage medium and camera
<p>PC management</p>	<ul style="list-style-type: none"> • Periodic password change, screensaver setting, delete files after using shared PC • Phishing emails should be deleted immediately without viewing • Smithing link prohibition • Prohibit access to file sharing sites with business PCs • When sending a message (E-mail, FTP) to the outside, be sure to use only the account provided to the company
<p>Business trip</p>	<ul style="list-style-type: none"> • Carrying out of unnecessary computer equipment of information should be avoided as much as possible • People unrelated to work on a business trip should not make possible contacts • The storage medium must always be carried • Use personal PC when transferring confidential or sensitive information outside research institute • When secret leak is detected, notify the affiliated institutes at the earliest and take appropriate measures • After a business trip it is necessary to check the installation of an unauthorized program in the computer

[Source: Basic Research Security(Research Managers & Participated Researchers, KIRD)]

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2. Research Security

Elements important for securing intellectual property rights

Research Note

- Record of research plans, processes and outcomes
- Knowledge and know-how transfer
- Evidence of independent research activities
- Protection of author and inventor's specific and research and development results

Written Oath of Security

- In case of damage by the acquired information leakage, specify that legal liability will occur
- The research outcome belongs to the institute

Patent Application and Registration

- Legal protection of technology
- Opportunities for income generation for technology users

[Source: Basic Research Security(Research Managers & Participated Researchers, KIRD)]

9. Mandatory Safety Education

Mandatory Safety Education For Lab Researcher

Safety Education For **New** Researcher **Face-to-Face**

- 1 **Purpose:** To cultivate safety awareness for new research workers and acquire basic knowledge about safety
- 2 **Who:** **New** Lab workers (Undergraduates/graduate students/faculty/researchers/staff) *Except the (Graduate) School of Business Administration

3 Details

Method	Type	Time	Period	Notes
•Offline	Education <Mandatory>	2 Hours	[March ~April] 2 Sessions (2 days)	One additional session for absentees

- 4 **Content:** To understand the lab policy regarding proper lab attire, Know the hazards, required PPE and safe handling of all chemicals
 - ※ Participants are required to attend **only one session** during the education period
 - ※ **Access to lab will be restricted** for those who do not attend

Regular Online Safety Education For **Current** Lab Researchers

- 1 **Purpose:** To enhance safety awareness and prevent accidents in labs
- 2 **Who:** **Current** Research workers
(Undergraduate/Graduate/Faculty members/Researchers/Staff)

3 Details

Method	Type	Period		Notes
•Online	Education <Mandatory>	3 Hours (Low-Risk Lab)	[March ~April] 4weeks	-
		6 Hours (High-Risk Lab)		

- 4 **Content:** Matters related to hazardous substances and risk factors in the laboratory, information about MSDS, etc.

- ※ Excluding those who have completed the Face to face education above
- ※ **For those with incomplete education, access to the lab will be restricted**

1. How to access

<p>Lab safety in "Link Settings" Click after creating icon</p> <p>1</p>  <p>Lab Safety</p>	<p>Bottom of "Portal Screen" Click Lab Safety Management</p> <p>1</p> <p>주요서비스</p>  <ul style="list-style-type: none">- e메일- 전자결재- 도서관- IT 서비스- 연구실안전관리	<p>"Mobile Access" URL: msafety.unist.ac.kr or Scan QRcode</p> <p>1</p>  <p>msafety.unist.ac.kr</p>
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2. Click "Laboratory Safety Education"

Click "Laboratory Safety Education" after accessing the safety management system homepage

2 UNIST | 연구실안전관리시스템
Secondary Safety Management System

소개 안전교육 Safety Education 실험실 안전교재 안전관리 LMO안내 안전공제보험 MSDS 자료실



The screenshot shows the homepage of the Safety Management System. The main navigation bar includes: 소개, 안전교육, Safety Education, 실험실 안전교재, 안전관리, LMO안내, 안전공제보험, MSDS, and 자료실. The main content area features a central 'Safety MANAGEMENT SYSTEM' banner. To the left, there are two buttons: '연구실안전교육 Lab Safety Education' (highlighted with a red box) and '이수증명서 Complete Certificate'. To the right, there are two buttons: '모바일안전교육 Mobile Safety Education' (with a QR code) and '휴일운영관리 Holiday Operation' (with a 'HOLIDAY CHECK' icon).

3. Confirm the course and select the language

Confirm the course and select the language

3 연구실 안전교육

■ 연구실안전교육 과정 안내 및 선택

과정명 사전안전교육 (※이수하지 않는 안전교육은 과정을 변경하여 이수할 수 있습니다.)

교육기간 2021.00.00 ~ 2021.00.00

과정구성

■ 안전교육 수강 현황

교육진행상태 > 과목선택

언어 선택 후 선택과목을 설정하세요.
(After selection language, choose the elective courses)

한국어(Korean) 영어(English)



4. Click "the Take Course tabs" and take 3 courses

Click "the Take Course tabs" and take 3 courses

4 연구실 안전교육

■ 연구실안전교육 과정 안내 및 선택

과정명 사전안전교육 (※이수하지 않는 안전교육은 과정을 변경하여 이수할 수 있습니다.)

교육기간 2021.00.00 ~ 2021.00.00

과정구성

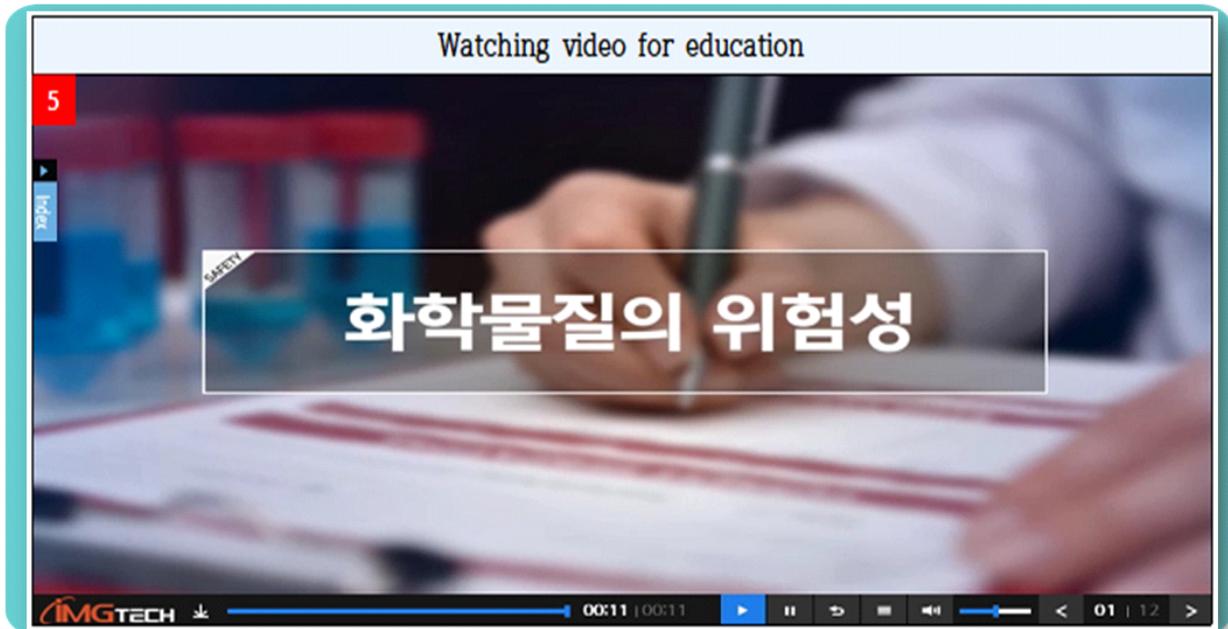
■ 안전교육 수강 현황

교육진행상태 > 교육수강

번호	과목명(교육내용)	시간(분)	인정시간	분류	과목변경	수강여부(수강일)
1	연구실안전 및 일반적 위험성	16	1	필수	-	수강하기
2	연구실 사고 예방	16	1	필수	-	수강하기
3	물질안전보건자료	13	1	선택	-	수강하기



5. Watching video for education



■ Others

- For the commencement of education, notifications will be sent to each individual via email and text message, organized by the Lab Safety Team.
- Detailed guidance will be attached to the notification emails.

<Head-Up[★Must-Read]>

◦When checking emails, make sure to confirm the sending department.

(In the initial days of campus life, you will receive various education guidance from multiple different departments. Please make sure not to confuse it with other education guidance and always confirm the organizing department)

◦Safety education is only for those who have been informed by the Lab Safety Team!

(Safety education participants will receive guidance emails from the Lab Safety Team. Please wait until you receive the notification email)

◦Education is operated through our own dedicated system for lab safety education (Not Blackboard! on UNIST portal ✕)

(Please do not confuse education conducted by other departments using the Portal (Blackboard). Our team does not utilize Blackboard)

10. The Human Rights Center

UNIST Human Rights Center Guide

UNIST Human Rights Center is committed to **protecting human rights and promoting a culture of respect** through counseling, investigation, education, and various campaigns.

Help Areas



Human Rights Violations

Support for issues related to discrimination, violence, and other rights violations



Sexual Harassment & Sexual Violence

Support for sexual harassment and violence, such as dating violence, stalking, and more



Preventive Activities

Educational programs and campaigns to foster mutual respect and build a safe campus

Procedure



※ This is a basic process. For details, see our website or contact us.

Education



Four Major Types of Violence Prevention Education

- Legal mandatory education** for raising awareness of sexual ethics and preventing sexual and domestic violence
- Conducted once per year via Blackboard as "Violence Prevention Education"

UHRC
www.hrc.unist.ac.kr

Contact

052-217-5000
hrc@unist.ac.kr

Bldg. 114, Room 510

11. Language Education Program



English Consultation

Eligibility All UNIST undergraduate and graduate students

How to Apply Select an available class from the Google Sheet (first come, first served)

Duration Approximately 20 minutes per session

Format

- One-on-one consultation
- Discuss any topic in English
- Come prepared with materials or questions (required)

Short Language Program(SLP)

Eligibility Priority given to UNIST graduate students (Undergraduates may also apply)

How to Apply Submit the Google Form

Team Format Apply as an individual or a team (2 students per team)

Duration 1 hour per week, for a total of 5 sessions

Format

- Personalized, learner-centered lessons
- Coaching provided by an instructor based on your chosen topics

 **Contact** School of Liberal Arts Administrative Office
Tel. 052-217-3683
E-mail. slaaffairs@unist.ac.kr

12. Healthcare Center

01 Healthcare Center

The Healthcare Center provides medical and psychological counseling services to promote physical and mental health and psychological well-being of UNIST members.

Counseling center · Psychiatry



Location | Main Bldg. 201, Rm. B103
Hours | Weekday 09:00-18:00
Lunch Hour | 12:00-13:00

(Free Service) Available to UNIST Members only (Services Provided)
· Up to 10 individual counseling sessions
· Up to 8 psychiatric consultations(incl. prescriptions)
※ See info page for how to apply
(Contact) +82-52-217-4000(Main Line), 4018(Eng) healthcare_center@unist.ac.kr
(Website) healthcare.unist.ac.kr
(Instagram) @u_healthcare

UNIST Clinic(Family medicine)



Location | Sports Center Bldg. 205, Rm. 108
Hours | Weekday 09:00-18:00
Lunch Hour | 13:00-14:00 (※ Closed on Thu)

(Paid Service) Available to UNIST members and immediate family members only
(Scope of practice) Primary care, treatment, prescription, Adult immunization, Chronic diseases such as hypertension, diabetes, and hyperlipidemia
(Hours) Reception closes (AM) 12:40 / (PM) 17:40
(Contact) 052)217-7000 (Family Medicine), 4012
(Board) Portal / Campus Service / UNIST Clinic

UNIST Pharmacy



Location | Sports Center Bldg. 205, Rm. B109
Hours | Weekday 09:00-18:30
Lunch Hour | 13:00-14:00

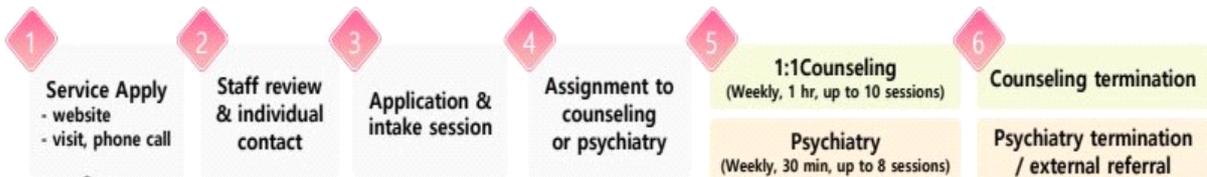
(Paid Service) Available to all users (Services)
· Over-the-counter (OTC) medications
· Prescription filling · Medication consultation
· InBody (Body Composition Test)
(Contact) +82-52-217-7007
(Instagram) @unist_pharmacy

UNIST Healthcare Center

02 Counseling and Psychiatry

Counseling Center and Department of Psychiatry

- Counseling Counseling related to school adjustment, personal concerns, interpersonal relationships, and stress management, etc.
- Clinic(Psychiatry) Medication to treat depression, anxiety / panic, sleep problems, OCD, bipolar disorder, social phobia, eating problems, PTSD, ADHD, etc.
- Process and how to apply Go to the UNIST Healthcare center's website (healthcare.unist.ac.kr), and Click Application.



Initial session within 1 week after application

※ Appointments are required, but in urgent situations, please don't hesitate to visit the center directly for support.

Contact ☎ +82-52-217-4018 ✉ healthcare_center@unist.ac.kr 🏠 healthcare.unist.ac.kr

UNIST Healthcare Center