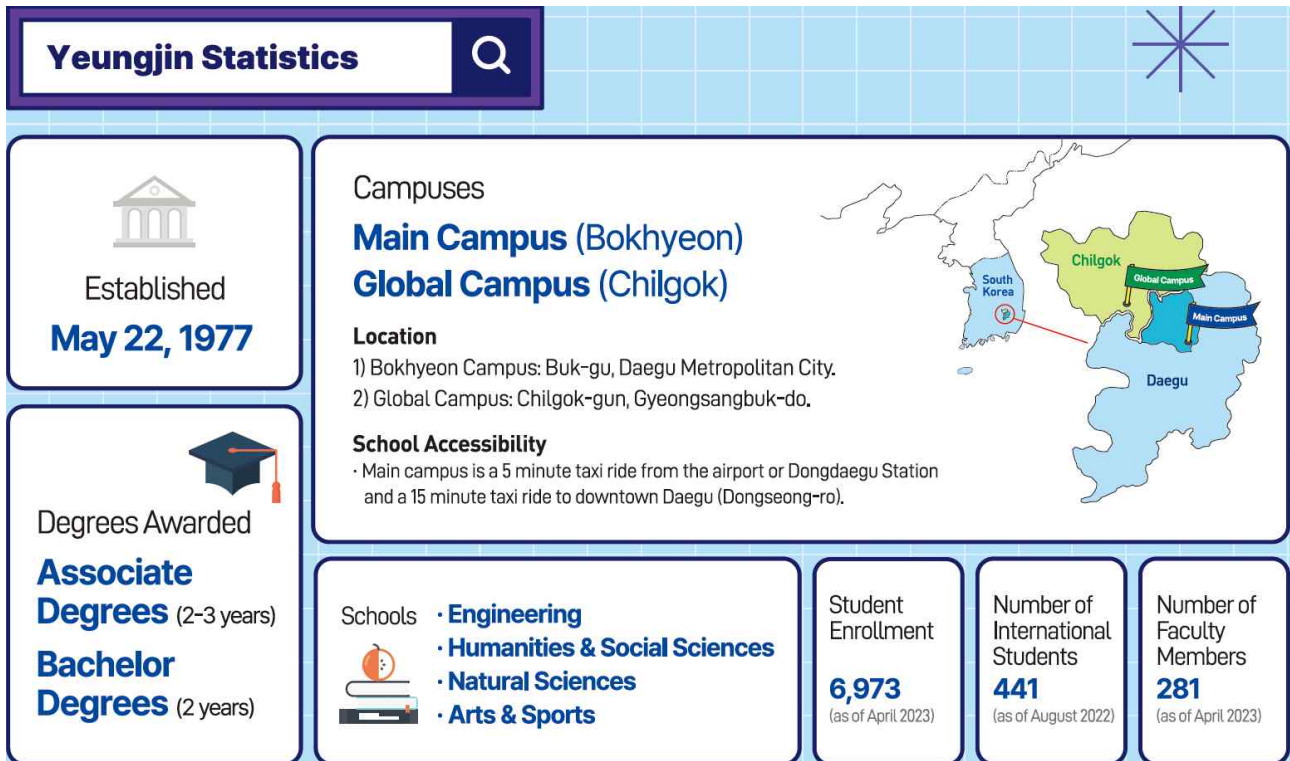


영진전문대학교

- 주소: 대구광역시 북구 복현로 35 영진전문대학교 국제교류원
■ 웹사이트: <https://www.yju.ac.kr>(KOR), <https://www.yju.ac.kr/en/index.do>(ENG)


I. 대학 소개

1. 연혁



2. 특성

교육	<ul style="list-style-type: none"> ■ 첨단분야 혁신융합대학 사업 선정, ‘인공지능’, ‘지능형로봇’, ‘반도체 소재·부품 장비 분야’ 3개 분야 선정 [전문대학 유일] <ul style="list-style-type: none"> • 대한민국 교육부가 신기술분야 국가대표 인재양성 목적으로 8개 분야에 연간 816억원, 5년간 지원하는 한국판 뉴딜 신규 사업 • 영진전문대학 대한민국 전문대학 중 유일하게 3개 분야에 선정 • 본 사업을 통해 ‘인공지능’ 분야는 컴퓨터정보계열, 지능형로봇’은 AI융합기계계열 학생들에게 실험/실습 기자재, 최신 교육 프로그램과 장학금 지급. ■ 유학생 대상 한국어 수업 지원 <ul style="list-style-type: none"> • 학기·방학 중 한국어 특강 지원 (전액 무료)
취업	<ul style="list-style-type: none"> ■ 5년 연속 해외취업 전국 1위 (2018~2023 교육부 발표 대학정보공시 기준, 전문대학) <ul style="list-style-type: none"> • 최근 6년 646명 해외 선진국 위주 취업 성사 • 특히 일본 Softbank, Rakuten, Yahoo Japan 등 일본 유명 대기업 취업 성사로 일본취업 대한민국 대학 중 독보적 성과 창출 ■ 7년 연속 취업률 전국 1위 (2017~2023 교육부 발표 대학정보공시 기준, 졸업생 3,000명 이상 전문대학) <ul style="list-style-type: none"> • 대한민국 국가대표 취업 전문대학 ! → “입학” = “취업”
국제화	<ul style="list-style-type: none"> ■ 정부초청 외국인 장학생(GKS 일반과정) 수학대학 사업 7년 연속 선정 (교육부, 국립국제교육원) <ul style="list-style-type: none"> • 2023년 현재 대학 내 GKS 장학생 28명 재학 중 ■ 정부초청 외국인 장학생(GKS-UIC) 수학대학 사업 선정 (교육부, 국립국제교육원) <ul style="list-style-type: none"> • 2022년 신규 사업, 인공지능·로보틱스 분야 장학생 선발 • 한국어학당+전공 (인공지능 3년, 로보틱스: 2년) 비용 전액 국가지원 • 대학 졸업 후 한국 내 취업 지원
장학 · 복지	<ul style="list-style-type: none"> ■ 다양한 유학생 지원 프로그램 운영 <ul style="list-style-type: none"> • 유학생 상담·지원 전담 스태프 운영 • 한국인 학생들과의 다양한 교류프로그램 운영 (버디, 글로벌 존 등)

계열	<div>School of AI Convergence Mechanical Engineering</div> 	
	AI 융합기계계열 [2년제]	
■ 계열 내 전공학과 : 5개 전공 운영		
순번	학과명	인력 양성 목표
1	AI로봇자동화과	- 지능형로봇 및 첨단 자동화 시스템 엔지니어
2	스마트융합디자인과	- 스마트 제조 설계 엔지니어 양성
3	미래자동차설계과	- 전기자동차 설계 엔지니어
4	스마트CAD/CAM과	- 3차원 CAD설계, 3D 프린팅 전문 엔지니어
5	에너지화학플랜트과	- 석유·화학·에너지 플랜트 운영 엔지니어
■ AI융합기계계열 주요현황		
항목		내용
전임교원 수		30명
재학생 수		831명
취업률		73.4% (2020년 기준)
주요취업처		삼성전자, 삼성전기, LG 디스플레이, 두산중공업
■ AI융합기계계열 홈페이지 : https://mech.yju.ac.kr/		

※ GKS-UIC 지원 시 컴퓨터정보계열, AI융합기계계열 중 하나를 선택 해주시기 바랍니다.

※ 각 계열 내 전공학과 선택은 입학 시 학생 희망에 따라 선택합니다.

2. 입학 전형

- 접수 기간 : 영진전문대학교 영문 홈페이지 참고 <https://www.yju.ac.kr/en/index.do>
- 제출 서류: NIIED 제출 서류와 동일, GKS 공지사항 참조

3. 지원자 유의 사항 :

- 컴퓨터정보계열, AI응용기계계열 외 계열/학과 지원 및 입학 후 전과 불가
- 제출 서류 미비 시 지원불가
- 국립국제교육원에서 지정한 유의사항 적용

4. 기타 안내 사항

- 한국인 재학생들과의 문화교류와 한국 문화체험 및 기업 견학 프로그램 지원

학생 수준별 한국어 특강	외국인 유학생의 날
	
버디 프로그램	글로벌존 운영
	
한국 기업 견학	한국 문화체험
	

- 학생 기숙사 제공 : 1인실/2인실/4인실

5. 연락처:

- 주소 : 대구시 북구 복현로 35, 영진전문대학교 본관 115호 국제교류원, 41527
- Tel. : +82-53-940-5632 (GKS 담당자 앞)
- Fax : +82-53-940-5628
- e-mail : intl@yju.ac.kr

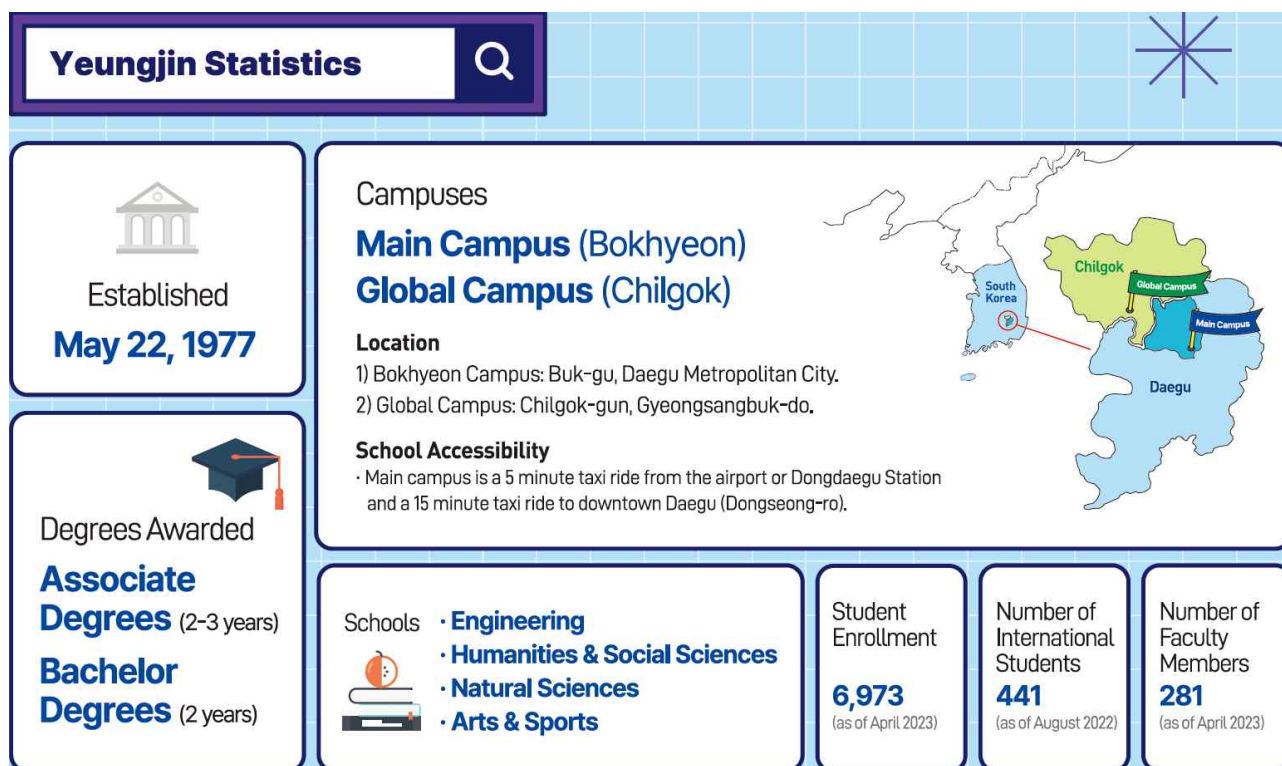
Yeungjin University

■ Yeungjin University, Main Building 115, Office of International Cooperation, 35, Bokhyeon-ro, Buk-gu, Daegu, Republic of Korea. Zip code: 41527.

■ Website: <https://www.yju.ac.kr>(KOR), <https://www.yju.ac.kr/en/index.do>(ENG)

I. Overview of the University

1. History and statistics



2. Key Information

Education	<ul style="list-style-type: none"> ■ Yeungjin University selected to be the New Digital Technology Sharing University in 'Artificial Intelligence', 'Intelligent Robotics' and 'semiconductor material • parts equipment field'[The only reputable 2-3 year college selected by the Korean Ministry of Education] • In order to cultivate competent individuals, the Korean Ministry of Education has been funding 81.6 billion won per year to 8 innovative fields through the Korean New Deal in new technology for five years. • <u>Among all 2-3 year Korean colleges, Yeungjin is the only university in Korea to be selected in the national funded program. The two</u>
-----------	---

	<p><u>highlighted fields has been selected for the program: Artificial Intelligence and Intelligence Robotics.</u></p> <ul style="list-style-type: none"> • Our funded programs in Artificial Intelligence (Affiliated to the School of Computer Information) and Intelligent Robotics (Affiliated to the School of AI Convergence Mechanical Engineering) supplies experimental and practical equipment for the latest AI and robotics education, as well as scholarship opportunities and exceptional program funding benefits. ▪ Offers Korean language classes for international students. <ul style="list-style-type: none"> • Special Korean lectures available throughout the semester breaks (free of charge)
Employment	<ul style="list-style-type: none"> ▪ <u>Number 1 international employment in the country for 5 consecutive years</u> (2018~2023 Statistics disclosed by Korean Ministry of Education) <ul style="list-style-type: none"> • Over the past 6 years, 646 people have been employed abroad mostly in advanced countries. • Our successful employment rates in Japan are unrivaled and incomparable even amongst all 4-year Korean universities in well-known conglomerates such as Softbank, Rakuten, and Yahoo! Japan. ▪ <u>Nation's Number 1 Employment Rate for 7 Consecutive Years</u> (2017~2023 Korean Ministry of Education statistics for vocational schools with 3,000 students or more) <ul style="list-style-type: none"> • Highly Recognized for employment among all Korean universities → Admissions to Yeungjin University will guarantee employment!
Internationalization	<ul style="list-style-type: none"> ▪ Yeungjin has been selected 6 consecutive years for the Global Korea Scholarship program (GKS General Course) by the government. (Ministry of Education, National Institute of International Education) <ul style="list-style-type: none"> • As of 2023, there are 28 GKS scholarship students at Yeungjin University. ▪ Global Korea Scholarship (GKS–University Industry Cooperation (UIC)) for Selected University

	<p>(Ministry of Education, National Institute of International Education)</p> <ul style="list-style-type: none"> • New 2022 scholarship programs, selecting students for the fields of Artificial Intelligence and Intelligence Robotics. • Korean language course + major courses (artificial intelligence: 3 years, robotics: 2 years) Full Scholarship including flight ticket, living expenses, etc. • Support employment in Korea after graduation
Scholarship & Finances	<ul style="list-style-type: none"> ▪ The nation's largest scholarship (31.1 billion won per year) (Ministry of Education announced in October 2020) ▪ Operating various international student programs. <ul style="list-style-type: none"> • Designated staff for counseling and supporting international students. • Offering various exchange programs with Korean students (Buddy, Global Zone, etc.)

II. Academics

1. Academic Programs

University	Department	Major	Required TOPIK grade	Duration (years)	Remarks
Yeungjin	Engineering	Division of Computer Information (AI BigData/Security Game)	3	3	Program begins in March annually
Yeungjin	Engineering	Division of Computer Information (AI Cloud Programming/Japan IT)	3	3	Program begins in March annually
Yeungjin	Engineering	AI Convergence Mechanical Engineering	3	2	Program begins in March annually
Yeungjin	Engineering	Global System Convergence	3	3	Program begins in March annually

○ School Information

School

School of

Computer Information

Computer Information [3 Years]

■ Majors and Departments

Seq.	Department	Career Opportunities
1	AI • Big Data Application Software	– Artificial Intelligence, Big Data, and Software Engineering
2	Information Security&Game Contents	– Cloud systems operator and Game Metaverse developers
3	Computer Information	– IoT, Mobile Application developers
4	Japan IT	– Web service developers – After graduation, students are connected with Japanese IT companies.

■ Computer Information Program Statistics

Category	Figures
Full Time Faculty	27
Students	731
Employment	80.2% (2020)
Major employment companies after graduation	Amazon, Samsung SDS, POSCO, NHN Japan

■ Computer Information Department website: <https://computer.yju.ac.kr>

School

School of

AI Convergence Mechanical Engineering

AI Convergence Mechanical Engineering (2 Years)

■ Majors and Departments

Seq	Department	Career Opportunities
1	AI Robot Automation	– Intelligent Robotics and Advanced Automation System Engineering
2	Smart Convergence Design	– Smart manufacturing and design engineers.
3	Future Automotive Design	– Smart car design
4	Smart CAD/CAM	– 3D CAD Design, 3D Printing Engineer
5	Energy & Chemical Plant	– Petrochemical energy and operations engineers

■ AI Convergence Mechanical Engineering Statistics

Category	Figures
Full Time Faculty	30
Students	831
Employment Rate	73.4% (2020)
Major employment companies after graduation	Samsung Electronics, Samsung Electro-Mechanics , LG Display, Doosan Heavy Industries & Construction

■ AI Convergence Mechanical Engineering department website: <https://mech.yju.ac.kr/>

- ※ When applying for GKS-UIC, select 1 major as follows: computer information, AI Convergence Mechanical Engineering
- ※ The choice of major in each department is based on the student's preference when entering the school.

2. Admissions

- Application period: Refer to the English homepage of Yeunjin University
(<https://www.yju.ac.kr/en/index.do>)
- Submission document is the same as NIIED submission document.
(see GKS Notice webpage)

3. Application Notes

- Transfers to departments other than Computer Information, AI Convergence Mechanical Engineering are not possible after admission.
- You can't apply if you don't submit all necessary documentation.
- Policies and required documents are the same as those listed on the National Institute of Education website.

4. Additional Information

- Support for cultural exchanges with Korean students, Korean cultural experiences, and business tour programs.



- Student dormitory: Single room / 2 person room / 4 person room

5. Contact Information:

- Address: Yeungjin University, Main Building 115, Office of International Cooperation, 35, Bokhyeon-ro, Buk-gu, Daegu, Republic of Korea. Zip code: 41527.
- Tel. : +82-53-940-5632 (GKS 담당자) - Fax : +82-53-940-5628
- e-mail : intl@yju.ac.kr