



DEPARTMENT OF SMART INFORMATION & COMMUNICATIONS ENGINEERING

Through the convergence education of electricity, electronics, and computer engineering, The department systematically researches and provides education in the fields of artificial intelligence, software, intelligent robots, the Internet of Things, next-generation communication systems, and big data.

**Information Processing
Communication
AI-based Digital Innovation
Technologies**

Year 1

- C language basics
- Advanced C language
- Creative Engineering Design (TBL)
- Information and Communication Mathematics
- General Physics and Experiments, etc.

Year 2

- Circuit Theory
- Digital circuit and Experiment
- Object Oriented Programming (PBL)
- Database Applications
- Electronic Circuits and Experiments
- Mobile Programming, etc.
- Signals and systems
- Microprocessor

Year 3

- Communication Theory
- Digital Signal Processing
- Windows Programming
- Capstone Design I
- Communication Network and Practice
- Digital Communication, etc
- MPU Application
- Image Processing

Year 4

- Capstone Design II
- Computer vision
- Control Engineering
- Embedded Programming
- Web server Application
- Mobile Communication
- Machine Learning
- Artificial intelligence, etc.

**No Highschool Result Requirement
(SPM/UEC)**

UP TO 100% SCHOLARSHIP

Regular Course (Korean Won)

Classification	Admission fee	Tuition fee	Insurance
Spring	100,000 (New Applicant Only)	1,300,000	90,000 (New Applicant Only)
Summer		1,300,000	
Fall		1,300,000	
Winter		1,300,000	
Total	100,000	5,200,000	90,000

- All foreign students are mandatory to apply for an insurance for traveler
- From 6 months after entering Korea, it will be converted to the National Health Insurance
- Travel Insurance Fee: 90,000 won for 7 months
- National Health Insurance Fee: 50,000 won per month
- Textbook Expenses: Approximately 50,000 won for each Beginner/Middle/Advanced textbook

Dormitory Fee

804,600 won / semester
(11 meals per week Included)

- New students are required to stay in the dormitory for 3 months.
- Dormitory fees (management fees) are subject to change
- During vacation time, an additional fee is charged.

SUN MOON
KOREAN LANGUAGE
INSTITUTE

Scholarship

Category	Those Applicable for Scholarship	Type of Scholarship	
Freshmen	Applicant paying for their own expenses + Applying with a qualified Korean language test OR qualified English proficiency test score (TOEFL - CBT 210/IBT 80, IELTS 5.5, TEPS 550 points)	TOPIK 3	50% Tuition Fee
		TOPIK 4	55% Tuition Fee
		TOPIK 5&6	60% Tuition Fee
		English Qualification	50% Tuition Fee
		Sun Moon Korean Test	40% Tuition Fee
Enrolled Students	<ul style="list-style-type: none"> • Scholarships based on the average grade of the previous semester • Completed Units • 1st year 2nd semester: completed 12 units or more from the previous semester • 2nd-3rd years: completed 15 units and above from the previous semester (applicable from 2015) • 4th year: completed 12 units or more from the previous semester 	Grade	Tuition Fee Deduction
		4.2 - 4.5	100%
		4.0 - 4.2	80%
		3.6 - 4.0	60%
		3.0 - 3.6	50%
		2.5 - 3.0	40%
		2.0 - 2.5	30%
		0 - 2.0	0%

College of Engineering

8,244,000
Won / year

Admission Fee: 40,000 won

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