

HISTORICAL SKETCH

1916. 4. 25.		Kyongsung Tech. College	
1939. 5. 3.		Kyongsung Mining College	
1941. 4. 5.		Engineering Division of the Faculty of Science and Engineering, Kyongsung Imperial University	
1946. 8. 22.		College of Engineering Seoul National University	<u>No. of Dep't</u> 10 Dep'ts
1960. 4. 1.		Dep't of Nuclear Engineering	11 Dep'ts
1963. 3. 1.		Dep't of Vocational Education (divided into 7 Majors.)	Architecture Mechanical Eng. Foundry Welding Sheet Metal Electronic Eng. Electrical Eng. Automobile Eng. 12 Dep'ts
1963. 12. 28.		Dep't of Applied Physics Dep't of Applied Chemistry Dep't of Applied Mathematics	15 Dep'ts
1968. 1. 1.		Dep't of Naval Architecture & Aeronautics was Divided into Dep't of Naval Architecture Dep't of Aeronautic Eng.	16 Dep'ts
1969. 1. 1.		Dep't of Producing Mech. Eng. & Dep't of Materials Eng.	18 Dep'ts
1971. 1. 1.		Dep't of Producing Mech. Eng. reformed to Dep't of Industrial Eng.	18 Dep'ts

Research Activities

1. No. of papers published by the faculty members since 1960

Year	'60	'61	'62	'63	'64	'65	'66	'67	'68	'69	'70	Total
No. of papers Published	9	10	20	21	41	66	59	38	80	92	# 39	## 475

As of August 31, expected more than 100.

Out of 475 papers, 54 were published in foreign countries.

2. No. and sources of research projects

Source	1969		1970	
	No. of projects	Amount (won)	No. of projects	Amount (won)
Ministry of Education	31	15,589,200	14	7,000,000
MOST	5	8,200,000	8	2,000,000
S.N.U.	5	1,000,000	8	8,810,000
Other	11	14,756,346	10	22,913,300
Total	52	34,545,546	40	40,723,300

Budget

Supported by	FY 70 (won)	FY 71 (won)
Government	37,597,600	41,405,000
Tuition (for experiment)	39,604,000	43,456,000
S.N.U. self provided	4,373,602	5,796,284
Total	81,575,202	90,657,284

Number of Students Enrollment.
College of Eng., Seoul National University (as of April, 1971)

Dep't	No. of Students/year (Authorized)	No. of Students (Enrolled)	No. of Graduate Students () Ph.D candidates
Architecture	40	176	12(1)
Mineral & Petróleum Eng.	40	127	8
Metallurgical Eng.	50	222	13(2)
Mechanical Eng.	50	258	8(1)
Textile Eng.	50	226	2
Nuclear Eng.	30	123	3
Electrical Eng.	80	318	23(2)
Electronics Eng.	50	205	13
Naval Architecture	30	98	5
Aerinautical Eng.	25	88	2
Civil Eng.	40	181	3
Chemical Eng.	50	227	18(6)
Vocational Education	120	401	-
Appllied Physics	25	78	3
Appllied Mathematics	30	111	4
Applied Chemistry	30	113	11 (3)
Industrial Eng.	30	70	-
Materials Eng.	30	83	-
Total	800	3105	128(15)

Employment of Graduates

Year	No. of Graduates	Employment					Graduate School		Military Service
		Gov't officials	Teachers	Bank	Industries	Others	Home Countries	Foreign Countries	
1969	421	5	21	3	195	0	38	9	150
1970	485	6	10	14	69	56	32	5	303
1971	474	7	14	13	88	28	59	13	252

Current Status of Faculties (as of Oct. 1, 1971)

	<u>PH.D.</u>	<u>M.S.</u>	<u>B.S.</u>	<u>Others</u>	<u>Total</u>
Professors	26	8	7	8	49
Associate Professors	15	2	1	-	18
Assistant Professors	21	7	4	1	33
Instructors	-	19	3	-	22
Research Assistants	-	5	13	-	18
Total	62	41	28	9	<u>140</u>