

**COURSE PLAN INTERNATIONAL UNDERGRADUATE PROGRAM
FACULTY OF ENGINEERING UNIVERSITY OF INDONESIA**

No.	Faculty	Degree	Course Title	Course Code	Credit	Term Offered	Campus
1	Engineering	Bachelor	Advanced Calculus	ENCV613001	4	3	Depok
2	Engineering	Bachelor	Advanced Mathematics	ENME613101	4	3	Depok
3	Engineering	Bachelor	Basic AI & IoT	ENME615101	2	5	Depok
4	Engineering	Bachelor	Basic Chemistry	ENCH610036	2	1	Depok
5	Engineering	Bachelor	Basic Chemistry 01	ENCV611001	3	1	Depok
6	Engineering	Bachelor	Basic Thermodynamics	ENME613031	4	3	Depok
7	Engineering	Bachelor	Calculus	ENBS610001	4	1	
8	Engineering	Bachelor	Ceramics Technology	ENMT615025	3	5	Depok
9	Engineering	Bachelor	Chemical Engineering Thermodynamics	ENCH610012	4	3	Depok
10	Engineering	Bachelor	Chemical Reaction Engineering 1	ENCH610021	3	5	Depok
11	Engineering	Bachelor	Communication Skills	ENCH610002	2	1	Depok
12	Engineering	Bachelor	Computational Thinking	ENFE610002	2	1	Depok
13	Engineering	Bachelor	Concrete Structure 1	ENCV616002	3	6	Depok
14	Engineering	Bachelor	Control System	ENME614104	2	5	Depok
15	Engineering	Bachelor	Decisions, Uncertainties, and Risks	ENIE615051	3	7	Depok
16	Engineering	Bachelor	Energy Audit	ENME813214	4	7	Depok
17	Engineering	Bachelor	Engineering Drawing	ENME611002	2	1	Depok
18	Engineering	Bachelor	Engineering Economics	ENCH610038	3	5	Depok

19	Engineering	Bachelor	Engineering Ethics	ENMT617042	2	7	Depok
20	Engineering	Bachelor	Engineering System	ENCV615002	2	5	Depok
21	Engineering	Bachelor	Extractive Metallurgy	ENMT615023	3	5	Depok
22	Engineering	Bachelor	Facilities Design and Material Handling	ENIE615023	3	5	Depok
23	Engineering	Bachelor	Fluid and Particle Mechanics	ENCH610011	3	3	Depok
24	Engineering	Bachelor	Industrial Project Design	ENIE615025	3	5	Depok
25	Engineering	Bachelor	Industrial Project Management	ENCH610028	2	7	Depok
26	Engineering	Bachelor	Industrial Simulation	ENIE615027	3	5	Depok
27	Engineering	Bachelor	Innovation and Entrepreneurship	ENEE615031	2	5	Depok
28	Engineering	Bachelor	Introduction to Economics	ENIE611002	2	1	Depok
29	Engineering	Bachelor	Introduction to Engineering Materials	ENMT611004	2	1	Depok
30	Engineering	Bachelor	Introduction to HSE Management System	ENCV617010	2	7	Depok
31	Engineering	Bachelor	Introduction to Technological Entrepreneur	ENIE615085	3	5	Depok
32	Engineering	Bachelor	Linear Algebra	ENBS610002	4	1	Depok
33	Engineering	Bachelor	Linear Programming	ENIE613012	3	3	Depok
34	Engineering	Bachelor	Material Science and Corrosion	ENCH610013	3	3	Depok
35	Engineering	Bachelor	Material Selection and Manufacturing Process	ENME613301	4	3	Depok
36	Engineering	Bachelor	Materials for Engineering	ENME611101	3	1	Depok
37	Engineering	Bachelor	Measurement and Metrology	ENME613103	2	2	Depok
38	Engineering	Bachelor	Mechatronics	ENME615331	4	5	Depok
39	Engineering	Bachelor	Metal Manufacturing Process	ENMT615026	4	5	Depok

40	Engineering	Bachelor	Model-Based Policy Analysis	ENIE615087	3	5	Depok
41	Engineering	Bachelor	Modern Vehicle Technology	ENME813251	4	7	Depok
42	Engineering	Bachelor	Multivariate Statistics	ENIE615029	3	5	Depok
43	Engineering	Bachelor	Organization Design & Indust Psychology	ENIE615028	3	5	Depok
44	Engineering	Bachelor	Polymer Technology	ENMT615027	3	5	Depok
45	Engineering	Bachelor	Product Design and Marketing	ENIE615024	3	5	Depok
46	Engineering	Bachelor	Risk Management	ENME813237	4	7	Depok
47	Engineering	Bachelor	Solid Mechanics 2	ENME613102	4	3	Depok
48	Engineering	Bachelor	Special Alloyed Steels	ENMT617040	2	7	Depok
49	Engineering	Bachelor	Special Topics 1	ENCH610047	3	5	Depok
50	Engineering	Bachelor	Statics and Mechanics of Materials	ENMT613012	3	3	Depok
51	Engineering	Bachelor	Supply Chain Systems	ENIE615026	3	5	Depok
52	Engineering	Bachelor	Sustainability,Occupational Health & Safety	ENFE610004	2	5	Depok
53	Engineering	Bachelor	Transport Phenomena	ENCH610010	3	3	Depok
54	Engineering	Bachelor	Ventilation and Air Conditioning System	ENME811122	4	7	Depok
55	Engineering	Bachelor	Water Engineering 1	ENCV615004	3	5	Depok
56	Engineering	Bachelor	Work Design, Methods, and Standards	ENIE613009	3	3	Depok