



# KATHMANDU UNIVERSITY

OFFICE OF THE CONTROLLER OF EXAMINATIONS

Dhulikhel, P.O. Box 6250, Kathmandu, Nepal

Tel: (011) 415100, Fax: 977-11-415003, e-mail: [controllerofexaminations@ku.edu.np](mailto:controllerofexaminations@ku.edu.np)



June 8, 2023

## NOTICE

The End Semester Examinations of B.E./B.Sc./B.Tech./B.Arch. programs of School of Engineering and School of Science will be held from June 18, 2023 as follows:

1. Examination Schedule : As per attached sheet (4 Pages)
2. Examination Time : 11:00 A.M. to 2:00 P.M.
3. Examination Center : Kathmandu University, Dhulikhel

Prof. Ram Prasad Ghimire, PhD  
Controller of Examinations

**Note:**

*Examinations will be conducted as per this schedule and under no circumstance the dates and times will be changed unless the University published prior notice.*

KATHMANDU UNIVERSITY  
School of Science/ School of Engineering  
End-Semester Examinations  
June/July, 2023



**Examination Time : 11:00 A.M. to 2.00 P.M.**

Date/ Day	I-I	II-I	II – II	III – II	IV-II
June 18, 2023 Sunday	ENGG 111 BIOL 103 ARCH 101			ETEG 305 EPEG 318 MEEG 317 MEEG 309 COMP 302 CIEG 308 INAN 301 BIOT 308 MATH 327 GEOM 315 ESEE 307 ENVS 335 ARCH 319	ENVS 402 ARCH 425
June 19, 2023 Monday		EEEG 202 MEEG 219 GEOM 201 CIEG 204 CHEM 201 ARCH 201 MEEG 218 MATH 206 PHAR 220 BIOT 201		MGTS 302	
June 20, 2023 Tuesday			MCSC 202 ARCH 215 ENVS 203 BIOT 206	BIOT 305 EEEG 309	
June 21, 2023 Wednesday	No Examination				
June 22, 2023 Thursday	COMP 102 ENGT 104 ARCH 111			EEEG 320 MEEG 308 COMP 314 GEOM 310 CIEG 309 CIEG 341 CHEG 305 ENVS 347 ENVE 311 BIOT 306	MGTS 402

June 23, 2023 Friday		EEEG 211 MEEG 217 MATH 205 CHEG 201 ARCH 203 ENVS 206 PHAR 218 BIOT 202 MATH 201 ENVE 204		PHAR 326	
June 24, 2023	Saturday				
June 25, 2023 Sunday			EEEG 221 MEEG 206 COMP 204 CIEG 206 CHEG 210 CIEG 241 ENVE 205 ENVS 202 BIOT 207		SOCA 401
June 26, 2023 Monday	PHYS 101 PHYS 104 MATH 105			ETEG 303 ETEG 301 MEEG 318 COMP 343 GEOM 313 CIEG 310 CHEG 310 CIEG 342 ESEE 306 BIOT 313 MATH 325	
June 27, 2022 Tuesday		EEEG 207 MEEG 213 COMP 202 GEOM 205 CIEG 202 ARCH 202 PHAR 204 BIOT 203		PHAR 325	
June 28, 2022 Wednesday		CHEM 215			
June 29, 2022 Thursday	ENGT 103		EEEG 214 MEEG 202 COMP 231 CEEG 201 CIEG 207 CHEG 211 CIEG 242 BIOT 210 MATH 211 ENVS 205		






June 30, 2023 Friday	CHEM 101	PHAR 219		ETEG 321 COEG 301 MGTS 303 COMP 304 COMP 341 MATH 322 GEOM 307 CIEG 313 CHEG 312 EEEE 331 BIOT 312 ESEE 309 ENVE 399 PHAR 327	
July 1, 2023	Saturday				
July 2, 2023 Sunday		EEEE 213 MEEG 216 MCSC 201 GEOM 202 CIEG 203 CIEG 231 ESEE 211 BIOT 205			
July 3, 2023 Monday			EEEE 215 MEEG 207 COMP 232 GEOM 204 CIEG 208 CHEG 212 ARCH 216 BIOT 211 ESEE 221	PHAR 324	
July 4, 2023 Tuesday	MATH 101 MATH 111	CHEM 203		EPEG 301 EPEG 315 MEEG 306 COMP 306 COMP 323 GEOM 306 CIEG 312 CHEG 313 BIOT 315 ESEE 310	
July 5, 2023 Wednesday	No Examination				
July 6, 2023 Thursday		ENVS 209 BIOT 208 CIEG 232	ESEE 201	ENVS 306 PHAR 323	
July 7, 2023 Friday	COMP 101 MEEG 112 MEEG 126 MEEG 141 MEEG 156	MATH 208	MATH 208 CHEM 212		
July 8, 2022	Saturday				




July 9, 2023 Sunday		MATH 207 CHEM 207 BIOT 209	MATH 207	COMP 307 ENVS 302 ENVS 345 BIOT 314 GEOM 319	
July 10, 2023 Monday			BIOL 207 MATH 217	COMP 342 CIEG 314 CHEG 321 CHEG 322	
July 11, 2023 Tuesday		MATH 204	GEOM 206 CIEG 209 CHEG 213	COMP 409	
July 12, 2023 Wednesday		EEEG 204 ENVS 201			
July 13, 2023 Thursday	No Examination				
July 14, 2023 Friday		CIEG 201	CIEG 201 MATH 213	CHEG 314	

Note:

1. Examinations will be conducted as per this schedule and under no circumstance the dates and times will be changed unless the University publishes prior notice.
2. Practical examinations will be conducted by the schools/ departments





Course Code	Title
ARCH 101	Building Science I
ARCH 111	History of Architecture I
ARCH 201	Building Science II
ARCH 202	History of Architecture II
ARCH 203	Building Construction I
ARCH 215	Building Materials II
ARCH 216	History of Architecture IV
ARCH 319	Building Construction III
ARCH 425	Photogrammetry
BIOL 103	General Biology
BIOL 207	Microbiology
BIOT 201	Microbiology
BIOT 202	Genetics
BIOT 203	Biochemistry
BIOT 205	Cell Biology
BIOT 206	Molecular Biology I
BIOT 207	Immunology
BIOT 208	Developmental Biology
BIOT 209	Principles of Biochemical Engineering
BIOT 210	Microbial Bioprocess Engineering
BIOT 211	Environmental Biotechnology
BIOT 305	Bioinformatics
BIOT 306	Recombinant DNA Technology
BIOT 308	Enzymology and Enzyme Technology
BIOT 312	Bioinformatics
BIOT 313	Research Methodology
BIOT 314	Bioethics and IPR
BIOT 315	Medical Biotechnology
CEEG 201	Basic Civil Engineering
CHEG 201	Chemical Process Calculation
CHEG 210	Chemical Process Technology I
CHEG 211	Chemical Engineering Thermodynamics
CHEG 212	Fluid Mechanics
CHEG 213	Biochemical Engineering
CHEG 305	Modelling and Simulation in Chemical Engineering
CHEG 310	Unit Operation
CHEG 312	Chemical Reaction Engineering II
CHEG 313	Mass Transfer
CHEG 314	Process Equipment Design
CHEG 321	Energy Technology and Natural Resources
CHEG 322	Safety and Waste Management
CHEM 101	General Chemistry
CHEM 201	Reaction Mechanism and Stereochemistry
CHEM 203	Organic Chemistry
CHEM 207	Organic Chemistry
CHEM 212	Quantitative Analysis
CHEM 215	Analytical Chemistry

Course Code	Title
CIEG 201	Construction Materials and Concrete Technology
CIEG 202	Engineering Survey I
CIEG 203	Applied Mechanics
CIEG 204	Fluid Mechanics
CIEG 206	Engineering Hydrology and Sedimentology
CIEG 207	Engineering Survey II
CIEG 208	Strength of Materials
CIEG 209	Engineering Geology
CIEG 231	Engineering Mechanics
CIEG 232	Survey Architects
CIEG 241	Mechanics of Materials
CIEG 242	Surveying for Architects II
CIEG 308	Structural Analysis II
CIEG 309	Foundation Engineering
CIEG 310	Reinforced Concrete Structures Design
CIEG 312	Electrical Power System Engineering
CIEG 313	Water Supply and Sanitation
CIEG 314	Hydraulic Machines
CIEG 341	Design of Steel, Masonry and Timber Structures
CIEG 342	Quantity Estimation
COEG 301	Control Engineering
COMP 101	Information System Technology
COMP 102	Computer Programming
COMP 202	Data Structures and Algorithms
COMP 204	Data Communication and Networking
COMP 231	Microprocessor and Assembly Language
COMP 232	Database Management System
COMP 302	System Analysis and Design
COMP 304	Operations Research
COMP 306	Embedded System
COMP 307	Operating Systems
COMP 314	Algorithm and Complexity
COMP 323	Graph Theory
COMP 341	Human Computer Interaction
COMP 342	Computer Graphics
COMP 343	Information System Ethics
COMP 409	Compiler Design
EEEG 202	Digital Logic
EEEG 204	Basic Electronics
EEEG 207	Electrical Engineering Materials
EEEG 211	Electronics Engineering I
EEEG 213	Network Analysis
EEEG 214	Electronics Engineering II
EEEG 215	Electrical Machines Fundamentals
EEEG 221	Signals and Systems
EEEG 309	Electromagnetic Fields and Waves
EEEG 320	Digital Circuits and System Design



Course Code	Title
EEEE 331	Building Services II
ENGG 111	Elements of Engineering I
ENGT 104	Professional Communication
ENGT 103	Communication Skills I
ENVE 204	Chemical Process Calculation
ENVE 205	Mechanics of Materials
ENVE 311	Valuation and Cost Estimation
ENVE 399	Alternative Energy Technology
ENVS 201	Fundamentals of Ecology
ENVS 202	Conservation Biology
ENVS 203	Forest Environment
ENVS 205	Geology & Geomorphology
ENVS 206	Biodiversity & Taxonomy
ENVS 209	Soil Science
ENVS 302	Aquatic Ecology
ENVS 306	GIS and Remote Sensing
ENVS 335	Applied Hydrology
ENVS 345	Environmental Sociology and Human Ecology
ENVS 347	Agriculture and environment
ENVS 402	Environment Impact Assessment
EPEG 301	Power Apparatus & Systems
EPEG 315	Power Systems I
EPEG 318	Power Electronics
ESEE 201	Environmental Laws and Policies
ESEE 211	Environmental Pollution I
ESEE 221	Environmental Pollution II
ESEE 306	Urbanization and Sustainable Development
ESEE 307	Applied Hydrology
ESEE 309	Energy Resource Engineering
ESEE 310	Environmental Survey
ETEG 301	Communication Systems
ETEG 303	Data Communication & Networks
ETEG 305	Digital Signal Processing
ETEG 321	Principles of Biomedical Engineering
GEOM 201	Introduction to Survey & Geomatics
GEOM 202	Control Surveying
GEOM 204	Geographic Information System
GEOM 205	Topographical Survey
GEOM 206	Cartography I
GEOM 306	Land Administration
GEOM 307	Theory of Errors & Adjustment
GEOM 313	Modern Cartography
GEOM 310	Cadastre
GEOM 319	Computational Geomatics
GEOM 315	Satellite Geodesy
INAN 301	Instrumental Analysis
MATH 101	Calculus and Linear Algebra
MATH 105	Engineering Mathematics I

Course Code	Title
MATH 111	Calculus and Algebra
MATH 201	Advanced Calculus
MATH 204	Analytical Geometry
MATH 205	Trigonometry & Analytical Geometry
MATH 206	Applied Statistics
MATH 207	Differential Equations and Complex Variables
MATH 208	Statistics & Probability
MATH 211	Dynamics
MATH 213	Analysis-I
MATH 217	Ordinary and Partial Differential Equations
MATH 322	Combinatorics
MATH 325	Analysis-I
MATH 327	Number Theory
MCSC 201	Discrete Mathematics
MCSC 202	Numerical Methods
MEEG 112	Introduction to Automobile Engineering
MEEG 126	Introduction to Design Studio
MEEG 141	Introduction to Energy Technology
MEEG 156	Introduction to Hydropower
MEEG 202	Strength of Materials
MEEG 206	Theory of Machines
MEEG 207	Engineering Thermodynamics
MEEG 213	Material Science and Metallurgy
MEEG 216	Engineering Mechanics
MEEG 217	Basic Manufacturing Process
MEEG 218	Fluid Mechanics
MEEG 219	Metrology
MEEG 306	Heat Transfer
MEEG 308	Production Planning & Control
MEEG 309	Hydraulic Machines
MEEG 317	Advanced Manufacturing Process
MEEG 318	Machine Element Design & Processes II
MGTS 302	Business Management
MGTS 303	Engineering Management
MGTS 402	Entrepreneurship Development
PHAR 204	Pharmacognosy I
PHAR 218	Physiology and Pathophysiology II
PHAR 219	Medical Biochemistry
PHAR 220	Physical Pharmacy
PHAR 323	Pharmacology and Toxicology III
PHAR 325	Pharmacotherapeutics I
PHAR 326	Quality Assurance and GMP
PHAR 327	Industrial Pharmacy II
PHAR 324	Medicinal Chemistry III
PHYS 101	General Physics I
PHYS 104	General Physics
SOCA 401	Sociology