

**GOA UNIVERSITY**  
**SCHOOL OF CHEMICAL SCIENCES**

Time Table (Semester-II) Nov 2024 - Apr 2025

M.Sc. Part-I (Chemistry)

w.e.f. 27/11/2024 - 16/04/2025

Time	Monday	Tuesday	Wednesday	Thursday	Friday
09:30-10:30	Tutorial (CHA-501/CHI-501 /CHO-501 /CHP-502)	CHA-501 /CHI-503 /CHO-504 /CHP-504	CHA-504 /CHI-501 /CHO-502 /CHP-501	CHA-502 /CHI-501 /CHO-501 /CHP-501	CHA-503 /CHI-501 /CHO-503 /CHP-503
10:30-11:30	Tutorial (CHA-502/CHI-501/CHO-504 /CHP-501)	CHA-501 /CHI-504 /CHO-504 /CHP-504	CHA-504 /CHI-502 /CHO-502 /CHP-501	CHA-502 /CHI-502 /CHO-501 /CHP-502	CHA-503 /CHI-501 /CHO-503 /CHP-502
11:30-12:30	Tutorial CHA-501 /CHI-501 /CHO-502 /CHP-503	Tutorial CHA-503 /CHI-503 /CHO-503 /CHP-504	CHA-501 /CHI-504 /CHO-501 /CHP-503	CHA-503 /CHI-504 /CHO-504 /CHP-503	CHA-504 /CHI-503 /CHO-502 /CHP-502
01:30-02:30	CHA-521 BATCH-III (HKK & KTD/ZS) / CHI-521 BATCH-IV (SND & DGK) / CHO-521 BATCH-I (VSK & SES) / CHP-521 BATCH-II (APN & CTP)	CHA-521 BATCH-IV (KTD & HKK) / CHI-521 BATCH-III (KUN & SRN) / CHO-521 BATCH-II (SES & VSK) / CHP-521 BATCH-I (DGN & CTP)	CHA-502 /CHI-503 /CHO-501 /CHP-503	CHA-503 /CHI-503 /CHO-504 /CHP-504	CHA-502/CHI-502/ CHO-502/CHP-501
02:30-03:30			CHA-501 /CHI-502 /CHO-503 /CHP-504	CHA-504 /CHI-504 /CHO-503 /CHP-502	Tutorial CHA-502 /CHI-504 /CHO-502 /CHP-501
03:30-04:30			Student Seminar/ Library /SBSI	Tutorial CHA-504 /CHI-502 /CHO-503 /CHP-502	Library / Mentor-Mentee Interaction
04:30-05:30			Library	Library	Library

Lunch Break 12:30-01:30pm

Classroom: LH-3/4/5/6. Lab: Part-I labs

Sr. No.	Subject code	Paper title	Credits	Teachers (Credits)
1	CHA-501	Chemical Methods of Analysis	4	ZS (3) KTD (1)
2	CHA-502	Techniques in Analytical Chemistry-II	4	HKK (1), PSV (3)
3	CHA-503	Separation Techniques	4	REP (3), ZS (1)
4	CHA-504	Instrumental Methods of Analysis	4	DGP (3), KTD (1)
5	CHI-501	Chemistry of Coordination & Organometallic Compounds	4	SND (2) / DGK(2)
6	CHI-502	Chemistry of Materials	4	RKK (2), VMSV(2)
7	CHI-503	Concepts in Molecular Symmetry and	4	KUN(4)
8	CHI-504	Concepts in Inorganic Chemistry	4	SRN(3), VMSV(1)
9	CHO-501	Organic Spectroscopy	4	VKM (4)
10	CHO-502	Pericyclic and Organic Photochemical Reactions	4	STB (4)
11	CHO-503	Synthetic Methodologies in Organic Chemistry	4	BAS (4)
12	CHO-504	Stereochemistry and Organic Transformations	4	RAK (4)
13	CHP-501	Quantum Chemistry and Statistical	4	RNS (4)
14	CHP-502	Group Theory and Molecular Spectroscopy	4	CTPI (2), DGN (2)
15	CHP-503	Chemical Kinetics and Thermodynamics	4	PPM (2), DGN (2)
16	CHP-504	Electrochemistry and Surface Studies	4	APN (4)
17	CHO-521	Practical Course in Organic Chemistry-I	2	SES (4), VK (4)
18	CHI-521	Practical Course in Inorganic Chemistry-I	2	SND (2)/KUN (2)/SRN
19	CHP-521	Practical Course in Physical Chemistry-I	2	CTPI (4), DGN (2), CTP2 (2)
20	CHA-521	Practical Course in Analytical Chemistry-I	2	HKK (4), KTD (3), ZS (1)

Program Director (Chemistry)

Vice Dean (Academic)

Dean, SCS

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**SCHOOL OF CHEMICAL SCIENCES**  
 Time Table (Semester-IV) Nov 2024 - Apr 2025  
 M.Sc. Part-II (Chemistry) w.e.f. 27/11/2024 - 16/04/2025

Time	Monday	Tuesday	Wednesday	Thursday	Friday
09:30-10:30	CHC-651	CHC-651	CHC-651	CHC-651	CHC-651
10:30-11:30	CHC-651	CHC-651	CHC-651	CHC-651	CHC-651
11:30-12:30	Value added course	Value added course	CHC-651	CHC-651	CHC-651
01:30-02:30	CHA-602 /CHI-602 /CHO-602 /CHP-602	CHA-602 /CHI-602 /CHO-602 /CHP-602	CHC-651	CHC-651	CHC-651
02:30-03:30	CHA-602 /CHI-602 /CHO-602 /CHP-602	CHA-602 /CHI-602 /CHO-602 /CHP-602	CHC-651	CHC-651	CHC-651
03:30-04:30	NET mentoring	NET mentoring	Student Seminar/ Library /SBSI	CHC-651	CHC-651
04:30-05:30	Library / Mentor- Mentee Interaction	Library	CHC-651	CHC-651	CHC-651

Lunch Break 12:30-01:30pm

Classroom: LH-3/4/5/6. Lab: Part-II labs

Sr. No.	Subject code	Paper title	Credits	Teachers (Credits)
1	CHA-602	Advanced Mass Spectrometry	4	REP (2), PSV (2)
2	CHI-602	Principles and applications in catalysis	4	RKK (4)
3	CHO-602	Retrosynthesis and Heterocyclic Chemistry	4	BAS (2), STB (1), VKM (1)
4	CHP-602	Heterogeneous Catalysis: Fundamentals and Applications	4	PPM (3), ANV(1)
5	CHC-651	Dissertation	12	ALL
6	CHV-501	Value added course	2	HKK (1) CT (1)

  
 Program Director (Chemistry)

  
 Vice Dean (Academic)

  
 Dean, SCS