

Department of chemistry is offering PG programme since 1998. By the concerted efforts towards excellence and equity in higher education, it has turned out to be the most sought after department in the Malabar region, by the students who aspire to pursue Post graduation in Chemistry. The total intake to the programme is 12.

First semester		
Paper I	CHE1C01	Quantum Chemistry & Computational Chemistry
Paper II	CHE1C02	Elementary Inorganic Chemistry
Paper III	CHE1C03	Structure and reactivity of organic compounds
Paper IV	CHE1C04	Thermo Dynamics Kinetics and Catalysis
second semester		
Paper V	CHE2C05	Group Theory and Chemical Bonding
Paper VI	CHE2C06	Coordination Chemistry
Paper VII	CHE2C07	Reaction Mechanism in Organic Chemistry
Paper VIII	CHE2C08	Electro Chemistry Solid State Chemistry and statistical Thermodynamics
Practical	CHE2L04	Inorganic Chemistry Practicals I & II
Practical	CHE2L05	Organic Chemistry Practicals I & II
Practical	CHE2L06	Physical Chemistry I Practicals I & II
third semester		
Paper IX	CHE3C09	Molecular Spectroscopy
Paper X	CHE3C10	Organometallic and Bioinorganic Chemistry
Paper XI	CHE3C11	Reagents and Transformations
Elective	CHE3E01	Synthetic Organic Chemistry
Fourth semester		
Paper XII	CHE4C12	Instrumental Methods of Analysis
Paper XIII	CHE4E05	Industrial Catalysis
	CHE4E06	Natural Products and Polymer Chemistry
Practical	CHE2L10	Inorganic Chemistry Practicals III & IV
Practical	CHE2L11	Organic Chemistry Practicals III & IV
Practical	CHE2L12	Physical Chemistry Practicals III & IV
	CHE4P01	Research Project
	CHE4V02	Viva- Voce

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