

Name of Program	Master of Science(Chemistry)
Abbreviation	M.Sc.
Duration	2 Years
Eligibility Criteria	<p>M.Sc. Chemistry (Organic/Inorganic/ Analytical/Physical) ELIGIBILITY:(SC/ST- 35%, OPEN/SEBC-40%), A candidate who has obtained his/her Bachelor's Degree with chemistry shall be considered eligible for admission in M .Sc .Chemistry</p> <p>M.Sc. (Organic Chemistry) ELIGIBILITY :(SC/ST- 35%, OPEN/SEBC-40%), A candidate who has obtained his/her Bachelor's Degree with chemistry shall be considered eligible for admission in M.Sc.- Chemistry/Organic Chemistry.</p> <p>M. Sc .Environmental Chemistry ELIGIBILITY :(SC/ST- 35%, OPEN/SEBC-40%) A candidate who has obtained his/her Bachelor's Degree with chemistry shall be considered eligible for admission in M.Sc.- Chemistry/Organic Chemistry (SF.)/ Environmental Chemistry (S.F.) Course.</p> <p>M.Sc. Organic Chemistry (Evening) ELIGIBILITY :(SC/ST- 35%, OPEN/SEBC-40%) A candidate selecting M.Sc. Evening course (2 years) with Organic Chemistry as specialization must have passed the Bachelor's Degree examination with Chemistry and English as compulsory subject. Those who are in service will have to produce minimum one year's experience certificate from the Employer.</p>
Objective of Program	The core objective of the M.Sc. programme is to prepare the students for dynamic career in industry and academia by providing an excellent environment of teaching and research in the core and emerging areas of the discipline.
Program Outcome	<p>PO1: To enhance the knowledge of chemistry domains and become master in respective branch of chemistry. To be able to communicate clearly and effectively with in and across disciplinary lines.</p> <p>PO2: Built up entrepreneurship ability by taking advantage of industrial hub in periphery of our university.</p> <p>PO3: Establishment of research center with the aid of interdisciplinary subject being run in university.</p> <p>PO4: Persuasion of doctoral degree in the concern subject and further study.</p> <p>PO5 : Development of related short term courses related to demanded subject in anticipation of strengthening knowledge and application</p> <p>PO6: Training/internship of students for employment in public sector, private sector and national laboratories.</p> <p>PO7: Participation in scientific discussions showing respect and lead interdisciplinary work with experts from other fields.</p> <p>PO8: To understand and adopt the best safety practices in chemical research.</p>
	<p>PO9: Participation in scientific discussions showing respect and lead interdisciplinary work with experts from other fields.</p> <p>PO10: To understand and adopt the best safety practices in research.</p>