

## DEPARTMENT OF CHEMISTRY

Year of Establishment	1965
Programmes Offered	BSc, BSc (Honours with Research), MSc, PhD.
Generic Elective Courses Offered	5D03CHE/PCH : Environmental Studies
Major Courses Offered	<p><u>I SEM</u></p> <p>1. KU1DSCCHE101 Fundamentals of Chemistry – I</p> <p><u>II SEM</u></p> <p>1. KU2DSCCHE102-Fundamentals of Chemistry – II</p> <p><u>III SEM</u></p> <p>1. KU3DSCCHE201- Inorganic Chemistry – I</p> <p>2 KU3DSCCHE202 - Organic Chemistry – I</p> <p><u>IV SEM</u></p> <p>1. KU4DSCCHE201- Inorganic Chemistry – II</p> <p>2. KU4DSCCHE202- Organic Chemistry – II</p> <p>3. KU4DSCCHE203 - Physical Chemistry – I</p>
Minor Courses Offered	<p><u>I SEM</u></p> <p>1. KU1DSCCHE114 - Basic concepts in Theoretical and Environmental Chemistry</p> <p>2. KU1DSCCHE115 - Basics of Structural &amp; Analytical Chemistry.</p> <p><u>II SEM</u></p> <p>3. KU2DSCCHE114- Foundation in Physical &amp; Organic Chemistry</p>

	<p>4.KU2DSCCHE115-Foundation in Physical, Organic &amp; Bioinorganic Chemistry</p> <p><u>III SEM</u></p> <p>5.KU3DSCCHE214-Reaction Kinetics &amp;Biomolecular Chemistry</p> <p>6. KU3DSCCHE215-Chemistry of Biomolecules</p>
<p>VAC Courses Offered</p>	<p><u>III SEM</u></p> <p>1. KU3VACCHE101-Safe laboratory practices in Chemistry</p> <p><u>IV SEM</u></p> <p>2. KU4VACCHE102 - Water Quality Analysis</p>