

**BS Chemistry****Section: A1**

	Course Code	Course Title	Sections
	Semester 1	MAT101	Mathematics I (Algebra)
PAK101		Pakistan Studies	1
CHBO1012		Diversity of Plants	1
CHBO1011		Diversity of Plants Lab	1
ENT101		Fundamentals of Entrepreneurship	1
Semester 2		Course Code	Course Title
	ENG102	English-II	1
	CHBO1022	Cell Biology, Genetics and Evolution	1
	CHBO1021	Cell Biology, Genetics and Evolution Lab	1
Semester 3	Course Code	Course Title	Sections
	CHHU2053	Technical Writing & Presentation Skills	1
	CHMT2023	Statistics	1
Semester 5	Course Code	Course Title	Sections
	CH3113	Inorganic Chemistry II	1
	CH3111	Inorganic Chemistry II Lab	1
	CH3313	Organic Chemistry II	1
	CH3311	Organic Chemistry II Lab	1
Semester 6	Course Code	Course Title	Sections
	CHM3563	Inorganic Chemistry-III	1
	CHM3663	Organic Chemistry-III	1

<b>Seme</b>	CHM3763	Physical Chemistry-III	1
	CHM4722	Instrumental analysis and Analytical Technique	1
	CHM3453	Biochemistry-II	1
<b>Semester 8</b>	<b>Course Code</b>	<b>Course Title</b>	<b>Sections</b>
	CHM4613	Organic Spectroscopy	1
	CHM4973	Organometalilic and Heterocyclic Compounds	1
	CHM4853	Organic Synthesis	1
	CHM4703	Reactive Intermediates	1