## Offering of Chemistry Electives from Academic Year 2014-15 to 2018-19 for BSc. in Chemistry Students

Fall 2018-19	Spring 2018-19
CHEM4120 - Biomolecular Chemistry	CHEM4110 - Structural Elucidation in Organic Chemistry
CHEM4210 - Solid State Chemistry	CHEM4130 – Medicinal Chemistry
CHEM4220 – Materials Chemistry	CHEM4310 – Environmental Chemistry
CHEM4240 - Intermediate Inorganic Chemistry	CHEM4330 – Separation Science
CHEM4320 – Environmental Analytical Chemistry	CHEM4620 –Organometallic Chemistry
CHEM4340 – Bioanalytical Techniques	CHEM4680 – Undergraduate Research
CHEM4410 – Physical Chemistry in Biological Applications	CHEM4692 – Capstone Research II
CHEM4680 – Undergraduate Research	
CHEM4692 – Capstone Research II	

Fall 2017-18	Spring 2017-18
CHEM4120 – Biomolecular Chemistry	CHEM3010 – Great Ideas in Chemistry
CHEM4140 – Intermediate Organic Chemistry	CHEM4110 – Structural Elucidation in Organic Chemistry
CHEM4320 - Environmental Analytical Chemistry	CHEM4230 – Materials Characterization Method
CHEM4340 – Bioanalytical Techniques	CHEM4310 – Environmental Chemistry
CHEM4430 – Symmetry in Chemistry and Spectroscopy	CHEM4330 – Separation Science
CHEM4640 - Chemistry for Advanced Solar Cell Technologies	CHEM4430 – Symmetry in Chemistry and Spectroscopy
CHEM4680 – Undergraduate Research	CHEM4620 – Organometallic Chemistry
CHEM4692 – Capstone Research II	CHEM4680 – Undergraduate Research
	CHEM4692 – Capstone Research II

Fall 2016-17	Spring 2016-17
CHEM4120 – Biomolecular Chemistry	CHEM4110 – Structural Elucidation in Organic Chemistry
CHEM4210 – Solid State Chemistry	CHEM4130 – Medicinal Chemistry
CHEM4220 – Materials Chemistry	CHEM4230 – Materials Characterization Method
CHEM4240 – Intermediate Inorganic Chemistry	CHEM4330 – Separation Science
CHEM4310 – Environmental Chemistry	CHEM4620 – Organometallic Chemistry
CHEM4340 – Bioanlytical Techniques	CHEM4680 – Undergraduate Research
CHEM4430 – Symmetry in Chemistry and Spectroscopy	CHEM4692 – Capstone Research II
CHEM4680 – Undergraduate Research	
CHEM4692 – Capstone Research II	

Fall 2015-16	Spring 2015-16
CHEM4120 – Biomolecular Chemistry	CHEM4110 - Structural Elucidation in Organic Chemistry
CHEM4140 – Intermediate Organic Chemistry	CHEM4130 – Medicinal Chemistry
CHEM4220 – Materials Chemistry	CHEM4230 – Materials Characterization Method
CHEM4310 – Environmental Chemistry	CHEM4330 – Separation Science
CHEM4320 – Environmental Analytical Chemistry	CHEM4620 – Organometallic Chemistry
CHEM4340 – Bioanalytical Techniques	CHEM4640 - Chemistry for Advanced Solar Cell Technologies
CHEM4430 – Symmetry in Chemistry and Spectroscopy	CHEM4680C – Undergraduate Research
CHEM4680A – Undergraduate Research	

Fall 2014-15	Spring 2014-15
CHEM4120 - Biomolecular Chemistry	CHEM4110 – Structural Elucidation in Organic Chemistry
CHEM4210 – Solid State Chemistry	CHEM4130 – Medicinal Chemistry
CHEM4220 – Materials Chemistry	CHEM4230 – Materials Characterization Method
CHEM4240 – Intermediate Inorganic Chemistry	CHEM4330 – Separation Science
CHEM4340 – Bioanalytical Techniques	CHEM4620 – Organometallic Chemistry
CHEM4430 – Symmetry in Chemistry and Spectroscopy	CHEM4680C – Undergraduate Research
CHEM4680A – Undergraduate Research	