

**List of value-added courses imparting transferable and life skills offered during the last five years (2012-2018)**

Names of the value added courses with 30 or more contact hours	Department	No. of times offered during the same year	Total no. of students completing the course in the year	Percentage of students enrolled in courses
<b>Year-2012-2014</b>				
Course No: CHM- 105(a) Title: Mathematics for Chemists	Chemistry	1	123	95
Course No: CHM-105(b) Title: Biology for Chemists	Chemistry	1	15	12
Course No: CHM-205 Title: Chemistry of the Environment	Chemistry	1	125	96
Course No: CHM-304 Title: Computers for Chemists	Chemistry	1	124	95
Course No: CHM-305 Title: Industrial Pollution and Green Chemistry	Chemistry	1	118	91
Course No: CHM – EC-01 Title: Inorganic Polymers	Chemistry	1	41	32
Course No: CHM-EC-03 Title: Chemistry of Materials	Chemistry	1	38	29
<b>Year-2014-2015</b>				
Course No: CH14107EO Title: Chemistry in Everyday Life-I	Chemistry	1	72	55
Course No: CH14205EA Title: Analytical Techniques	Chemistry	1	30	23
Course No: CH14207EO Title: Chemistry in Everyday Life-II	Chemistry	1	78	60
Course No: CH14305EA Title: Industrial Pollution and Green Chemistry	Chemistry	1	40	31
Course No: CH14307EO Title: Philosophy of Science	Chemistry	1	5	4
Course No: CH14415EA Title: Chemistry of Materials	Chemistry	1	112	86
Course No: CH14417EO Title: Chemistry of the Environment	Chemistry	1	115	88
<b>Year-2015-2016</b>				

Course No: CH15106DC Title: Mathematics for Chemists	Chemistry	1	127	98
Course No: CH15107GE Title: Chemistry of the Environment	Chemistry	1	51	39
Course No: CH15108GE Title: Surfactants and their Applications	Chemistry	1	15	27
Course No: CH15109GE Title: Chemistry of Bio-molecules	Chemistry	1	106	82
Course No: CH15110OE Title: Chemistry in Everyday Life-I	Chemistry	1	94	72
Course No: CH15208GE Title: Soil Chemistry and Environmental Analysis	Chemistry	1	45	35
Course No: CH15209GE Title: Separation Techniques	Chemistry	1	18	14
Course No: CH15210OE Title: Chemistry in Everyday Life-II	Chemistry	1	75	58
Course No: CH15307GE Title: Industrial Pollution and Green Chemistry	Chemistry	1	42	32
Course No: CH15310OE Title: Philosophy of Science	Chemistry	1	8	6
Course No: CH15414DCE Title: Chemistry of Materials	Chemistry	1	65	50
Course No: CH15419GE Title: Novel Materials	Chemistry	1	05	4
Course No: CH15420OE Title: Food Chemistry	Chemistry	1	21	16
<b>Year-2017-2018</b>				
Course No: CH17109OE Title: Chemistry in Everyday Life	Chemistry	1	84	95
Course No: CH17108GE Title: Surfactants and their Applications	Chemistry	1	06	10
Course No: CH17209OE Title: Chemistry of Bio-molecules	Chemistry	1	68	75
Course No: CH17305DCE Title: Chromatographic Techniques	Chemistry	1	42	94
Course No: CH17307GE Title: Industrial Pollution & Green Chemistry	Chemistry	1	65	95
Course No: CH17417GE Title: Synthetic Polymers and their Applications	Chemistry	1	36	56
Course No: CH17418GE Title: Novel Materials	Chemistry	1	05	15
Course No: CH17419OE Title: Food Chemistry	Chemistry	1	16	25