

Department of Chemistry

Ist SEMESTER

No.		Course Code	Course Name
1	DSC (Major)	UK1DSCCHE100	Inorganic Chemistry I
2	DSC (Minor)	UK1DSCCHE105	General Chemistry I
3	MDC	UK1MDCCHE100	Fundamental Aspects of Environmental Chemistry

II SEMESTER

No.		Course Code	Course Name
1	DSC (Major)	UK2DSCCHE100	Organic Chemistry I
2	DSC (Minor)	UK2DSCCHE106	General Chemistry II
3	MDC	UK2MDCCHE100	Chemistry in everyday life

IIIrd SEMESTER

No.		Course Code	Course Name
1	DSC (Major)	UK3DSCCHE200	Physical Chemistry I
2	DSC (Minor)	UK3DSCCHE206	General Chemistry III
3	DSE	UK3DSECHE202	Analytical Chemistry I

IV SEMESTER

No.		Category	Course Code	Course Name
1	DSC	(Major)-	UK4DSCCHE200	Inorganic Chemistry II
2	DSC	(Major)-	UK4DSCCHE202	Organic Chemistry II
3	DSE	Specialisation-	UK4DSECHE202	Analytical Chemistry II

Vth SEMESTER

No.		Category	Course Code	Course Name
1	DSC	(Major)-	UK5DSCCHE300	Inorganic Chemistry III A
2	DSC	(Major)-	UK5DSCCHE304	Organic Chemistry III
3	DSC	(Major)-	UK5DSCCHE305	Inorganic Chemistry III B
4	DSE	Specialisation-	UK5DSECHE304	Analytical Chemistry III
5	DSE	Specialisation-	UK5DSECHE305	Analytical Chemistry IV
6	SEC		UK5SECHE300	Analytical Skills

VIth SEMESTER

No.		Category	Course Code	Course Name
1	DSC	(Major)-	UK6DSCCHE300	Physical Chemistry III

2	DSC	(Major)-	UK6DSCCHE302	Organic Chemistry IV
3	DSC	(Major)-	UK6DSCCHE304	Physical Chemistry IV
4	DSE	Specialisation-	UK6DSECHE304	Analytical Chemistry V
5	DSE	Specialisation-	UK6DSECHE305	Analytical Chemistry VI
6	SEC		UK6SECCE300	Chromatography

VIIth SEMESTER

No.		Category	Course Code	Course Name
1	DSC	(Major)-	UK7DSCCHE400	Advanced Inorganic Chemistry I
2	DSC	(Major)-	UK7DSCCHE401	Advanced Inorganic Chemistry II
3	Elective	Specialisation-	UK7DSECHE400	Research Methodology & Ethics

