

Chemistry Module Guidance

- Chemistry courses at Nottingham Trent University are only offered as full year exchanges, there is no semester exchange available.
- NTU students normally make a choice of modules with credits totalling 120 NTU (60 ECTS) credits per year, but you should check with your co-ordinator in your home university before leaving, as to what is specifically required of you.
- Students should be made aware that they are only able to choose modules from **one course and one level**. Due to strict timetabling restrictions we are not able to offer combinations of modules across different courses and years.
- If the content of your home course requires you to undertake a Level 6 module alongside Level 5 modules (or vice versa), we *may* be able to accommodate this request, but this cannot be guaranteed and a 'back up' Level 5 or 6 module should be chosen too.
- All modules are taught in English.

Modules available to Chemistry Exchange Students are listed below.			
Subject/ Module Code	Module Title	Level	Number of NTU Credits
CHEM074 BSc Chemistry Level 5			
CHEM20521	Organic Chemistry	5	20
CHEM20531	Inorganic Chemistry	5	20
CHEM20541	Physical Chemistry	5	20
CHEM20551	Analytical Chemistry	5	20
CHEM20561	Professional Practice	5	20
Choose one of the following four modules:			
CHEM20221	Modern Day Materials	5	20
CHEM20241	Chemical Technology	5	20
CHEM20251	Pharmaceutical Chemistry	5	20
CHEM20262	Applied Instrumental Analysis	5	20
CHEM074 BSc Chemistry Level 6			
CHEM30316	Project	6	40
CHEM30310	Advanced Chemistry	6	20
Choose two of the following three modules:			
CHEM30302	Advanced Organic Chemistry	6	20
CHEM30303	Advanced Inorganic Chemistry	6	20
CHEM30304	Advanced Physical Chemistry	6	20
Choose one of the following three modules:			
CHEM30306	Advanced Chemical Analysis	6	20
CHEM30307	Chemotherapeutics	6	20
CHEM30309	Nano and Green Technology	6	20
CHEM070 BSc Phar & Med Chem Level 5			
CHEM20251	Pharmaceutical Chemistry	5	20
CHEM20521	Organic Chemistry	5	20

CHEM20531	Inorganic Chemistry	5	20
CHEM20541	Physical Chemistry	5	20
CHEM20551	Analytical Chemistry	5	20
CHEM20561	Professional Practice	5	20
CHEM070 BSc Phar & Med Chem Level 6			
CHEM30316	Project	6	40
CHEM30302	Advanced Organic Chemistry	6	20
CHEM30303	Advanced Inorganic Chemistry	6	20
CHEM30304	Advanced Physical Chemistry	6	20
Choose one of the following three modules:			
CHEM30306	Advanced Chemical Analysis	6	20
CHEM30307	Chemotherapeutics	6	20
CHEM30309	Nano and Green Technology	6	20