

Chemistry

| Programme | EC 60 | |
|--|----------------------------------|--|
| Theme 1 - Nutrition CCVP15PR1 - Practical Assignment CCVP15VEILIG - Safety CCVP4STA1 - Statistics 1 LSVP15BVWIS - Mathematics basic skills CCVP2CHV - Chemistry CCVP0CHB - Chemical Bonding LSVP16PRE - Presentation LSVP15SVNED - Basic Dutch Skills LSVP7STB1A - Academic Counselling/Introduction Term 1 Theme 2 - Introduction Organic Chemistry CCVP18PR2 - Practical Assignment LSVP15CPT - Chemical Process Technology CCVP15CPT - Chemical Process Technology CCVP15TT - Technical Drawing CCVP5CAN1 - Chemical Analysis 1 CCVP3SML1 - Fluid Mechanics LSVP7STB1B - Academic Counselling Term 2 | | |
| Theme 3 - Water analysis CHVP18PR3 - Laboratory CHVP3BCH1 - Biochemistry 1 CCVP4STA2 - Statistics 2 (CH) CCVP8CAN2 - Chemical Analysis 2 CCVP18CBO2 - Chemical Bonding & Organic Chemistry 2 LSVP7STB1C - Academic Counselling Term 3 | 15 5 3 2 2 2 1 | |
| Theme 4 - Chromotography CHVP18PR4 - Laboratory theme 4 CCVP18WEL - Heat & Electricity Transport CHVP4CPT1 - Software Applications 1 CCTP1WIS - Mathematics C / CT CHVP17CAN3 - Chemical Analysis 3 LSVP7STB1D - Academic Counselling Term 4 | 15 5 3 1 3 2 1 | |
| Year 2 60 | | |
| □ Theme 5 - Synthesis and Analysis 1 □ CHVH3TH5P - Laboratory theme 5 □ CHVH3IAN1 - Instrumental Analysis 1 □ CCVH3OCH1 - Organic Chemistry 1 □ CHVH17CPT1 - Software Applications 2 □ CHVH17OWT1 - Downstream Processes | 15 6 3 3 2 1 | |
| □ Theme 6 - Synthesis and Analysis 2 □ CHVH3TH6P - Laboratory theme 6 □ CHVH3IAN2 - Instrumental Analysis 2 □ CHVH3OCH2 - Organic Chemistry 2 □ CHVH16STA3 - Statistics 3 □ LSVH7STB2A - Academic Counselling Year 2 - Part 1 | 15 5 3 3 3 1 | |
| □ Theme 7 - Instrumental Analysis & Fysical Chemistry 1 □ CHVH3TH7P - Laboratory theme 7 □ CHVH3FCH1 - Thermodynamics □ CHVH18POLY - Polymer Chemistry 1 □ CHVH3CMT1 - Chemometrics 1 | 15 6 3 3 3 | |
| Theme 8 - Instrumental Analysis & Fysical Chemistry 2 CHVH3TH8P - Laboratory theme 8 CHVH3BCH1 - Biochemistry 2 CCVH5PKC2 - Colloid Chemistry CHVH3FCH2 - Reaction Kinetics LSVH7STB2B - Academic Counselling Year 2 - Part 2 | 15 5 3 3 1 | |
| Year 3 | 60 | |
| ☐ Theme 9 - Complex Synthesis and Analysis 1 ☐ CHVH3TH9P - Laboratory theme 9 ☐ CHVH8SMT1 - Separation Methods 1 ☐ CHVH18SCT1 - Spectroscopic Techniques 1 | 15 7 3 4 | |

| | □ LSVH7STB3A - Academic Counselling Year 3 - Part 1 | 1 |
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| | Theme 10 - Complex Synthesis and Analysis 2 | 15 |
| | □ CHVH15PRA&O - Laboratory Analytical & Organic Chemistry | 7 |
| | © CHVH0ORC3 - Organic Chemistry 3 | 3 |
| | CHVH18OWT2 - Downstream Processes 2 | 3 |
| | □ CHVH7SCT2 - Spectroscopic Techniques 2 | 2 |
| 0 | Electives | 30 |
| Year 4 | | 60 |
| | Internship placement | 30 |
| | CHVH19STAGE - Practical Learning Period | 28 |
| | LSVH15KWALZ - Quality Assurance | 1 |
| | □ LSVH15ARBO - Health & Safety | 1 |
| | Final Internship Project | 30 |
| | □ CHVH15AFST - Final Project | 30 |
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