

BEHON Conjoint Degree Planner

BEHON component (420pts), other conjoint component (255pts) or Law component (405pts), WTRENG 100 (15pts)

Engineering conjoint students should always prioritise Engineering course enrolments.

Chemical and Materials Engineering

PART 1 - FIRST YEAR (105 pts for BE component)

Semester One

ENGSCI 111	15
ENGGEN 121	15
WTRENG 100	15

Semester One or Two

CONJOINT	15
ENGGEN 199	0
GEN ED*	15

Semester Two

CHEMMAT 121	15
ENGGEN 131	15
ELECTENG 101	15
ENGGEN 115	15

* Students transferred from BSc may be credited for the GenEd with MATHS 102 or PHYSICS 102, or another course as advised.

*** First year engineering conjoint students are recommended to take between 120 to 135 points, including all BEHON Part I courses, due to the specialisation allocation at the end of Part I.

PART II - SECOND YEAR (120 pts for BE component)

Semester One

CHEMMAT 201 (formerly CHEMMAT 211)	15
CHEMMAT 204 (formerly CHEMMAT 221)	15
CHEMMAT 206 (formerly CHEMMAT 242)	15
ENGSCI 211	15

Semester One or Two

CONJOINT	15
CHEMMAT 299	0

Semester Two

CHEMMAT 202 (formerly CHEMMAT 212)	15
CHEMMAT 203 (formerly CHEMMAT 213)	15
CHEMMAT 205 (formerly CHEMMAT 232)	15
ENGGEN 204	15

Students doing BSc with chemistry component may be exempted from CHEMMAT 206 with approval from Engineering

ELECTIVE is to be taken instead

Part III - THIRD YEAR (90 pts for BE component)

Semester One

CHEMMAT 301 (formerly CHEMMAT 312)	15
CHEMMAT 305 (formerly CHEMMAT 322)	15
CHEMMAT 306 (formerly CHEMMAT 331)	15

Semester One or Two

CONJOINT	15
CONJOINT	15
CONJOINT	15

Semester Two

CHEMMAT 302 (formerly CHEMMAT 313)	15
CHEMMAT 303 (formerly CHEMMAT 315)	15
ENGSCI 311	15

Students who have completed the required course(s) below may be exempted from ENGGEN 303:

BA, BASH, BSC, BFA	BCOM	BDES	BMUS	BPROP	LLB	BGS	BCM
SCIGEN 201/201G	BUSINESS 111 & 112 or BUSINESS 101 & 102	DESIGN 220 or 221 or 222	MUS 186 or 365	PROPERTY 231	LAW 241 A/B	ECON 151 & GLOBAL 101/102, or SCIGEN 201G	COMM 320 or SCIGEN 201/201G

PART IV - FOURTH and FIFTH* YEAR (105 pts for BE component)

Semester One

CHEMMAT 750 A	15
CHEMMAT 751 A	15
CHEMMAT 752	15

Semester One or Two

ELECTIVE	15
ENGGEN 499	0

Semester Two

CHEMMAT 750 B	15
CHEMMAT 751 B	15
ENGGEN 403	15

Remaining conjoint courses**

Notes:

*The 105 points of Part IV Engineering courses may be spread over the fourth and fifth year of the conjoint, as long as A/B double-semester courses are completed in a single year.

**Please seek degree planning advice for your other component degree early on your conjoint from the Student Centre of the Faculty who owns it.