

# BEHON Conjoint Degree Planner

BEHON component (420pts), other conjoint component (255pts) or Law component (405pts), WTR\*\*(15pts)

**Restrictions:** Approval from Mechatronics Engineering is required if conjoint with BSc in Computer Science, or Physics, BAdvSci in Computer Science or Applied Physics.

Engineering conjoint students should always prioritise Engineering course enrolments.

WTR\*\* - Waipapa Taumata Rau course

## Mechatronics Engineering

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

Semester One

ENGSCI 111	15
ENGGEN 121	15
GEN ED*	15

Semester One or Two

CONJOINT	15
CONJOINT or WTR*	15
ENGGEN 199	0

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.

\*\* The WTR course can be from either component degree schedule of the conjoint. The BEHON's WTRENG 100 is in Sem 1 only.

\*\*\* 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 (105 pts for BE component)

Semester One

ENGSCI 211	15
MECHENG 235	15
MECHENG 242	15

Semester One or Two

CONJOINT	15
CONJOINT	15
ENGGEN 299	0

Semester Two

ENGGEN 204	15
MECHENG 211	15
MECHENG 222	15
MECHENG 270	15

### Part III - THIRD YEAR (105 pts for BE component)

Semester One

MECHENG 313	15
MECHENG 322	15
MECHENG 370	15

Semester One or Two

CONJOINT	15
CONJOINT	15

Semester Two

ENGSCI 311	15
MECHENG 306	15
MECHENG 325	15
MECHENG 371	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

MECHENG 700 A	15
MECHENG 705	15
MECHENG 706	15

Semester One or Two

ELECTIVE	15
ELECTIVE	15
ENGGEN 499	0

Semester Two

MECHENG 700 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.