

# BEHON Conjoint Degree Planner

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

**Restrictions:** Approval from Electrical and Electronic Engineering is required if conjoint with BSc in Physics.

Engineering conjoint students should always prioritise Engineering course enrolments.

## Electrical and Electronic Engineering

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

Semester One

ENGSCI 111	15
ENGGEN 121	15
ENGGEN 140	15

Semester One or Two

CONJOINT	15
CONJOINT or GEN ED*	15
ENGGEN 115	15
ENGGEN 199	0

Semester Two

CHEMMAT 121	15
ENGGEN 131	15
ELECTENG 101	15

\* 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. The General Education course can be done in the following Summer School or later years.

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

Semester One

COMPSYS 201	15
ELECTENG 291	15
SOFTENG 281	15
ENGSCI 211	15

Semester One or Two

CONJOINT	15
ELECTENG 299	0

Semester Two

ELECTENG 204	15
ELECTENG 209	15
ENGGEN 204	15
ELECTIVE	15

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

Semester One

ELECTENG 310	15
ENGSCI 313	15

Semester One or Two

CONJOINT	15
CONJOINT	15
CONJOINT	15
ELECTIVE A or B**	15

Semester Two

ELECTENG 311	15
ELECTIVE A**	15
ELECTIVE A**	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

ELECTENG 700 A	15
ELECTENG 770	15

Semester One or Two

ELECTIVE	15
ELECTIVE	15
ELECTIVE	15
ENGGEN 499	0

Semester Two

ELECTENG 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.

\*\*Refer to the Undergraduate Handbook for ELECTIVE options: <https://cdn.auckland.ac.nz/assets/auckland/engineering/study-with-us/docs/prospectuses-and-guides/engineering-undergraduate-handbook-2021.pdf>

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