Engineering

Bachelor of Engineering (Honours) (3707)

Chemical Engineering (CEICAH)

T1 Entry 2024 Sample Plan



| Year 1 | | | | | | | | |
|-----------|-------------------------------|--|--|--|--|--|--|--|
| | PHYS1121 Physics 1A <u>OR</u> | | | | | | | |
| Term 1 | | | | | | | | |
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NOTES

Compulsory Training Component: There is a program requirement of 60 days approved <u>Industrial Training</u> ENGG4999 CEIC1000 is suggested as the free elective

This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here.



| Year 1 | | | Year 2 | | Year 3 |
|-----------|---|-----------|--|-----------|---|
| | ENGG1811 Computing for Engineers | | MATH2089 Numerical Methods and Statistics | | CEIC2007 Chemical Engineering Lab A |
| Term 3 | MATH1131 Mathematics 1A <u>OR</u> MATH1141 Higher Mathematics 1A | Term 3 | MATH2018 | Term 3 | DESN2000 Phygi iheering Design and Pra0 g0 n &m0 l |
| | PHYS1121 Physics 1A <u>OR</u> PHYS1131 Higher Physics 1A | | Free Elective | | |
| | DESN1000 | | CEIC2000 | | |
| Term 1 | CHEM1811 | Term 1 | CEIC2001 | | |
| | MATH1231 Mathematics 1B <u>OR</u> MATH1241 Higher Mathematics 1B | | | | |
| | CHEM1821 | | CEIC2002 Heat and Mass Transfer | | |
| Term 2 | Free Elective Course | Term 2 | CEIC2005 Chemical Reaction Engineering | | |
| | | | General Education Course | | |