3972 Advanced Science. Earth Science

Total Units of Credit

STAGE 1

GEOS1111 Fund. of Geology S2 6UC
GEOS1211 Env. Earth Science S2 6UC
MATH1041 Stats for Life & Soc.Sc. S1 or S2 6UC
GEOS1701 Env. Systems & Proc S1 6UC
CHEM1011 Fund. of Chem 1A or CHEM1031 S1 or S2 6UC
CHEM1021 Fund. of Chem 1B or CHEM1041 S2 or U1 6UC
elective 6UC
SCIF1021 Adv. Sc. Seminar S1 6UC

STAGE 2

BEES2041 Data Analysis L.E.S. S1 6UC
GEOS2171 Earth Structures S1 6UC
GEOS2181 Earth Materials S1 6UC
GEOS2811 Remote Sensing App. S2 6UC
Select 6UC from: GEOS2071, GEOS2291, GEOS2721 6UC
elective 6UC
elective 6UC
GENED 6UC

STAGE 3

GEOS3131 Field Methods & Map. S1 6UC
GEOS3141 Mineral & Energy Res. S2 6UC
GEOS3181 Adv. Geol. Tech. TBA 6UC
At least 2 of the following: GEOS3281/3811/3821/3911/6733/6734 12UC
BEES3041 Statistics in L.E.S. TBA 6UC
elective 6UC
elective 6UC
GENED 6UC

STAGE 4 (needs credit average at Level 3)

BEES4511 Professional Skills S1 or S2 6UC
BEES4521 Literature Review S1 or S2 6UC
elective 6UC
Research Project in Earth Science check school for relevant course codes

30UC

A student must complete 192 units of credit to be awarded a Bachelor of Advanced Science degree

192UC

PLEASE NOTE: Plans/majors are under constant review. They are subject to the process of the university and may change over the years depending on course availability, etc. For up to date info please email beesinfo@unsw.edu.au