

# Bachelor of Science Geography major

## Social / Economic Consultancy

	Directed and Core Courses	Major (Geog)	Other Approved Courses	Electives	
<b>1000 level</b> (1 <sup>st</sup> year)	<b>Mathematics component:</b>  <b>10 units</b> (MATH1001 or MATH1110 or MATH1210)	<b>Data analysis component:</b>  <b>10 units</b> STAT1070	<b>20 units</b> * GEOG1020 * GEOS1040	<b>20 units</b> INFO1010 + any 10 units from BSc	<b>20 units</b> GEOG1030 + one of ENVS1004 OR ECON1002 OR ABOR1370
<b>2000 level</b> (2 <sup>nd</sup> year)	<b>Scientific practice component:</b>  <b>10 units</b> SCIT2000	<b>30 units</b> GEOG2080 ENVS2002 ENVS2008		<b>40 units</b> GEOG2130 GEOS2161 SOCS2400 HLSC2241	
<b>3000 level</b> (3 <sup>rd</sup> year)		<b>40 units</b> GEOG3240 GEOG3090 ENVS3001 GEOG3300	<b>20 units</b> ENVS3006 GEOS3250	<b>20 units</b> TOUR3001 10 units free choice	



SUGGESTED  
CAREER PATHS

**NOTES:**

1. The Program Handbook is the official document listing all the rules you need to meet, plus courses required or available. Please see <http://www.newcastle.edu.au/program/10323.html>
2. This pathway is only a suggestion and courses may not all be available or practical due to timetabling or workload reasons.
3. Students should check assumed knowledge requirements for all courses.
4. Courses labeled \* are compulsory in the major.
5. Courses labeled + are very strongly recommended. This includes all courses listed in the major sequence.
6. For further information about Your Program and Suggested Pathways, including guidelines explaining Majors, Directed, Core, Approved and Elective courses, Mathematics requirements and exemptions, plus Checklists to track your progress, please see <http://www.newcastle.edu.au/faculty/science-it/pathways/index.html>

**THIS INFORMATION IS CURRENT AS AT JANUARY 2012 AND IS SUBJECT TO CHANGE**