

**Sample Course Plan - Semester 2 2022 entry**  
**B1399 Bachelor of Science (Conservation and Wildlife Biology) - 72 credit points**  
**Academic Chair:** Dr Barbara Bowen | **Email:** [B.Bowen@murdoch.edu.au](mailto:B.Bowen@murdoch.edu.au)

<b>Major Prerequisites: Chemistry Background</b>			
Students who achieved a final scaled score of 50 percent or more in Chemistry 3A/3B or Chemistry ATAR within the past three years should seek an exemption for CHE140 Fundamentals of Chemistry. Students who have completed previous chemistry not stated above should also consult their Academic Chair for clarification of their enrolment requirements.			
	<b>Semester 1</b>		<b>Semester 2</b>
<b>Year 1</b>			BSC100 Building Blocks for Science Students 3pts CHE140 Fundamentals of Chemistry 3pts ENV102 Foundations of the Environment 3pts Part I General Elective 3pts <u>12pts</u>
<b>Year 2</b>	MSP100 Career Learning (Murdoch spine) 3pts BIO152 Cell Biology 3pts MAS183 Statistical Data Analysis 3pts BIO103 Environmental Biology 3pts <u>12pts</u>		*BIO244 Animal Diversity (*see below) 3pts BIO257 Australian Biodiversity 3pts ENV241 Ecology 3pts Part II General Elective 3pts <u>12pts</u>
<b>Year 3</b>	BIO375 Conservation Biology 3pts *BIO245 Plant Evolution.... (*see below) 3pts *ENV328 Env. Policy .... (*see below) 3pts Part II General Elective 3pts <u>12pts</u>		MSP200 Building Enterprise skills (Spine) 3pts BIO376 Wildlife Biology 3pts Part II General Elective 3pts Part II General Elective 3pts <u>12pts</u>
<b>Year 3</b>	BIO356 Genetics and Evolution 3pts MSP200 Building Enterprise skills (Spine) 3pts Part II General Elective 3pts Part II General Elective 3pts <u>12pts</u>		

Most Murdoch units are worth three credit points, with a total of 24 units making up the 72 points required to complete the degree.

**Course Core** 15 Credit points

**Murdoch Spine** units can be selected from those listed in the University Handbook published in the academic year the student intends to enrol in them.

**Specified Elective** Choose two of the following three units (BIO244, BIO245, ENV328) this will leave you with an additional General Elective

**General Electives or Second Major**

**Disclaimer:** This course plan is a sample only and must be read in conjunction with the full course structure, unit prerequisites and enrolment options as per the online [Handbook](#) . This course plan will vary depending on chosen additional majors/minors and your academic progression.

**Students should note that due to unit prerequisites, commencing study in semester 2 may extend the duration of the course.**

Part I- Select from any 100 level unit; part II Select from any 200-300 level units offered by the University, subject to individual unit prerequisites. Students are advised to consider using General Elective points to meet the requirements of a second major or minor.

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