Module Title Animal and plant di	versity		Module	Code BIO211
Credit Value 15 Level	5 Mode of Delivery	On Campus	Semester	Semester A
Pre-requisite modules	Co-requisite modules	Overlapping mod	ules	
1) Content Description Provide a description of the mo System (approx. 70-80 words).		lodule Directory and c	on the Studer	nt Information
The module will consist of lectures a primary emphasis on animals) include the semester there will be workshop further study of extant and fossil org	ding previous diversity (the fossil re os consisting of trips to the Natural	ecord) their relationships	and key charac	cteristics. During
2) Module Aims Specify the aims of the module	e, i.e. the broad educational pu	rposes for offering thi	s module.	
The aim of this module is to give stu understanding of key taxa and traits of biology and this module will prov	idents a grounding in the diversity of sax well as identifying species and the sax well as identified as ide	of life today and how it go their evolutionary history	ot to its current is fundamenta	l to many aspects
3) Learning Outcomes				

Section 2 - Module Specification

Identify the learning outcomes for this module, i.e. knowledge, skills and attributes to be developed through completion of this module. Outcomes should be referenced to the relevant QAA benchmark statements and the <a href="Framework for Higher Education Qualifications in England, Wales and Northern Ireland (2008). The SEEC Credit Level Descriptors for Further and Higher Education 2003 and Queen Mary Statement of Graduate Attributes should also be used as a guiding framework for curriculum design.

Acad	demic Content:
A1	Recognise the challenge of identifying species and their relationships.
A2	Understand the characters used to delineate species and higher clades and their relationships.
А3	Understand the evolutionary history of life on Earth.
A4	Be able to identify and recognise the major groups of organisms
Disc	iplinary Skills - able to:
B1	Be able to understand the roles of taxonomy and systematics in modern biology.
B2	Be able to critically assess taxonomic identifications and phylogenetic analyses.
В3	Recognise key characters and evolutionary drivers of diversity linked to the origin and spread of life on Earth.
Attrik	outes:
C1	Engage critically with knowledge – acquire and apply it appropriately.
C2	Connect information from different areas to apply to problems.
C3	Assess changing ideas in science with improved methods and ideas.
C4	Work individually and in groups.
Padi	ing List

4) Reading List

Provide an indicative reading list for the module. This should include key texts and/or journals but should not be an exhaustive list of materials

CATAGORIVO NOLOS MALCONAIO.	
ertebrate Zoology, Barnes, Calow and Olive. Blackwell.	

5) Teaching and Learning Profile

Provide details of the method of delivery (lectures, seminars, fieldwork, practical classes, etc.) used to enable the achievement of learning outcomes and an indicative number of hours for each activity to give an overall picture of the workload a student taking the module would be expected to undertake. This information will form the Key Information Set for each undergraduate programme and will be used to populate the KIS widget found on the

QMUL programme information pages. More information can be found <u>online</u> about KIS. You may also wish to refer to the QAA guidance on contact hours when completing this section.

Activity Type	KIS Category	Time Spent (in hours)
Lecture	Scheduled	22
External Visits	Scheduled	6
Workshops	Scheduled	6
	Total	34

Specify the total module notional study hours. This should be a total of the hours given for each activity. The notional study hours for each academic credit point is 10. A 15 credit point module therefore represents 150 notional study hours.

Activity Type	Total Time Spent (in hours)	Percentage of Time Spent
Scheduled learning and teaching	34	23
Placement		
Independent Study	116	77
Total	150	100

Use the information provided in the box above to specify the total time spent and the percentage time spent in each category of teaching and learning activity.

6) Assessment Profile

Provide details of the assessment methods used to assess the achievement of learning outcomes.

Description of Assessment	Assessment Type	KIS Category	Duration / Length	% Weighting	Final element of assessment?	Qualifying
Exam	Written Exam	Written	2.5 hours	75	Yes	
Coursework reports	Report	Written		25	No	

Final element of assessment: The assessment that takes place last. There should normally be only one element of assessment marked as final unless two assessment or submission dates occur on the same day.

Qualifying mark: A specified minimum mark that must be obtained in one or more elements of assessment in order to pass a module. This is in addition to, and distinct from, the requirement to achieve a pass in the module mark to pass the module.

Reassessment

Provide details of the reassessment methods used, specifying whether reassessment is either standard reassessment or synoptic reassessment.

O Standard Reassessment

Synoptic Reassessment

Synoptic reassessment details (if you have indicated synoptic reassessment above, please give details)				
Brief Description of Assessment	Assessment Type	Duration / Length of Examination / Coursework		
Resit exam	Written Exam	2.5 hours		

Section 3 - Alternative Assessment Arrangements for Associate Students

This section must only be completed if the module will be made available to associate students in Semester A and where the credit value of the "associate" version is the same as for the main version, and the main version is assessed by exam in May which is not available to the associate students. All other aspects of the module specification remain the same as indicated in Section 2 above. To add alternative assessment arrangements please click 'Add Alternative Assessment'.

Assessment Profile

Provide details of the assessment methods used to assess the achievement of learning outcomes.

Description of Assessment	Assessment Type	KIS Category	Duration / Length	% \\\a\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Final element of assessment?	Qualifying Mark
Exam	Written Exam	Written	2.5 hours	80	Yes	
Coursework reports	Report (X2, 10% each)	Written	800 words	20	No	

Reassessment

Provide details of the reassessment methods used, specifying whether reassessment is either standard reassessment or synoptic reassessment.

, ,		
○ Standard Reassessment	 Synoptic Reassessment 	

Brief Description of Assessment	Assessment Type	Duration / Length of Examination / Coursewor
Resit exam	Written Exam	2.5 hours

Section 4a - Half Module for Associate Students (for a half module to be taught in Semester A)

This section must be completed if the proposed module will take place over 2 semesters but will be made available to single-semester associate students in a half-credit format in Semester A. Modules worth less than 30 credits taken over 2 semesters may not be made available in a half-credit format. To add details for the half module please click 'Add Half Module (Semester A)'.

Section 4b - Half Module for Associate Students (for a half module to be taught in Semester B)

This section must be completed if the proposed module will take place over 2 semesters but will be made available to single-semester associate students in a half-credit format in <u>Semester B.</u> Modules worth less than 30 credits taken over 2 semesters may not be made available in a half-credit format. To add details for the half module please click 'Add Half Module (Semester B)'.