



UNIVERSITI TEKNOLOGI MARA

SPB471: BIODIVERSITY AND ADAPTATION

<b>Course Name (English)</b>	BIODIVERSITY AND ADAPTATION <b>APPROVED</b>
<b>Course Code</b>	SPB471
<b>MQF Credit</b>	3
<b>Course Description</b>	The course is designed with the ultimate aim of enhancing a basic understanding of biodiversity in fulfilment of national goals for environmentally sustainable development.
<b>Transferable Skills</b>	science process skills science method
<b>Teaching Methodologies</b>	Lectures, Blended Learning, Seminar/Colloquium
<b>CLO</b>	CLO1 Define and explain biodiversity CLO2 Explain the term systematic, taxonomy, classification and nomenclature CLO3 Describe the important of biodiversity CLO4 Explain the stages of biodiversity level.
<b>Pre-Requisite Courses</b>	No course recommendations
<b>Topics</b>	
<b>1. INTRODUCTION TO BIODIVERSITY</b> 1.1) n/a	
<b>2. Bacteria</b> 2.1) n/a	
<b>3. Virus</b> 3.1) n/a	
<b>4. Fungi</b> 4.1) n/a	
<b>5. Protist</b> 5.1) n/a	
<b>6. Invertebrate</b> 6.1) n/a	
<b>7. Vertebrate</b> 7.1) n/a	

Assessment Breakdown	%
Continuous Assessment	60.00%
Final Assessment	40.00%

Details of Continuous Assessment	Assessment Type	Assessment Description	% of Total Mark	CLO
	Presentation	n/a	20%	CLO1 , CLO2 , CLO3 , CLO4
	Test	n/a	20%	CLO1 , CLO2 , CLO3 , CLO4
	Test	n/a	20%	CLO1 , CLO2 , CLO3 , CLO4

<b>Reading List</b>	This Course does not have any book resources
<b>Article/Paper List</b>	This Course does not have any article/paper resources
<b>Other References</b>	<ul style="list-style-type: none"> <li>• <b>STUDY GUIDE ZULINDA AYU ZULKIPLI, NURSHAMSHIDA MD SHAMSUDIN 2011, <i>Study guide PPG-BIODIVERSITY AND ADAPTATION</i> , ined, ined shah alam</b></li> </ul>