

Module code	AW-2309		
Module Title	The Physical Environment of Brunei Darussalam		
Degree/Diploma	Bachelor of Arts (Geography, Environment and Development Studies)		
Type of Module	Major Option / Breadth		
Modular Credits	4	Total student workload	8 hours/week
		Contact hours	4 hours/week
Prerequisite	None		
Anti-requisite	None		
Aims			
To provide the student with a good knowledge of the physical environment of Brunei Darussalam, including the changes due to development and regional-global processes.			
Learning Outcomes:			
<i>On successful completion of this module, a student will be expected to be able to:</i>			
Lower order :	50%	<ul style="list-style-type: none"> - Describe the characteristics of Brunei's physical environment and its evolution with sufficient detail to support environmental / development studies - Identify environmental features and processes in the field 	
Middle order :	30%	<ul style="list-style-type: none"> - Find and interpret environmental data and maps - Predict/ anticipate potential environmental responses to development activities or plans 	
Higher order:	20%	<ul style="list-style-type: none"> - Synthesize data in case studies on environmental change in Brunei - Use Google Earth with adequate proficiency to study environmental characteristics and changes, including extracting data, generating new data and sharing them in group projects. 	
Module Contents			
<ul style="list-style-type: none"> - Environmental processes and dynamics - Climate - Geology & geomorphology - Hydrology & drainage - Rainforests - River basins and river valleys - Coastal environment - Human modification & environmental changes - Future evolution 			
Assessment	Formative assessment	Regular tests with feedback; field class discussions	
	Summative assessment	Examination: 60%	
		Coursework: 40% <ul style="list-style-type: none"> - 5 tests (20%) - Environmental change project (20%) 	