



UNIVERSITI TEKNOLOGI MARA

BDY621: COMMUNITY-BASED BIODIVERSITY CONSERVATION AND MANAGEMENT

Course Name (English)	COMMUNITY-BASED BIODIVERSITY CONSERVATION AND MANAGEMENT APPROVED
Course Code	BDY621
MQF Credit	3
Course Description	Approaches to involve the public in biodiversity conservation and management are changing rapidly as biodiversity resource managers attempt to pursue management objectives within an increasingly turbulent social and political environment. Managers face crisis of control as biodiversity policy and management plan disputes are increasingly resolved by the government, parliament or in the courts. This course will explore the potential and importance of community and organizations in biodiversity conservation and management. Methods to involve the importance of public participation in their planning and management. This process is a bridge between community and organizations to resolve conflict.
Transferable Skills	Skills and how they are developed and assessed, Project and practical experience and Internship On completion of the course the student will be able to: 1. Understand the relationship between the biodiversity conservation and public participation in planning and management. 2. Apply the knowledge on policies involved and political environment regarding the biodiversity conservation. 3. Determine the potential of community and organization in biodiversity conservation and management.
Teaching Methodologies	Lectures, Seminar/Colloquium, Tutorial, Workshop
CLO	CLO1 Recognize the roles of community in biodiversity conservation and management. CLO2 Identify the categories of stakeholder in biodiversity conservation and management CLO3 Acquire knowledge on the principles and the process of community participation in biodiversity conservation
Pre-Requisite Courses	No course recommendations
Topics	
1. Introduction to community participation 1.1) N/A	
2. Theories of community participation 2.1) N/A	
3. Models of Community Participation 3.1) N/A	
4. Organization Structure 4.1) N/A	
5. Committee Task Force & Association 5.1) N/A	
6. Local Authority 6.1) N/A	
7. Leadership management 7.1) N/A	

8. Collaboratio management 8.1) N/A
9. Volunterism management 9.1) N/A
10. Decision making process 10.1) N/A
11. Strategic Planning 11.1) N/A
12. Action Plan 12.1) N/A
13. Conflict Resolution 13.1) N/A
14. Challenges in Community Participation 14.1) N/A

Assessment Breakdown	%
Continuous Assessment	50.00%
Final Assessment	50.00%

Details of Continuous Assessment	Assessment Type	Assessment Description	% of Total Mark	CLO
	Attendance	n/a	5%	CLO2
	Case Study	Class engagement	5%	CLO2
	Test	Mid Term Exam	20%	CLO1
	Written Report	n/a	20%	CLO3

Reading List	Recommended Text	<ul style="list-style-type: none"> • Howes and Bakewell 1989, <i>Shorebird Studies Manual. Asian Wetland Bureau Publication No. 55.</i> • Child, Brian, Jones and Brian 2006, <i>Practical tools for community conservation in southern Africa. Participatory Learning and Action.</i> • Yufanyi Movuh Mbolo 2007, <i>Community-based Biodiversity Conservation and Management, Auflage</i> • Paul, A.D.G and Brian, K.R 2009, <i>The Realities of Community Based Natural Resource Management and Biodiversity Conservation in Sub-Saharan Africa</i> Department of Nature Conservation, Tshwane University of Technology • Agnes, K. 2004, <i>Is community-based ecotourism a good use of biodiversity conservation funds? Environmentally and Socially Sustainable Development, Europe and Central Asia Region, The World Bank</i>
Article/Paper List	This Course does not have any article/paper resources	
Other References	This Course does not have any other resources	