

## WETLAND ECOSYSTEM AND MANAGEMENT

<b>1</b>	Course Title:	WETLAND ECOSYSTEM AND MANAGEMENT	
<b>2</b>	Course Code:	PYM5031	
<b>3</b>	Type of Course:	Optional	
<b>4</b>	Level of Course:	Second Cycle	
<b>5</b>	Year of Study:	1	
<b>6</b>	Semester:	1	
<b>7</b>	ECTS Credits Allocated:	6.00	
<b>8</b>	Theoretical (hour/week):	3.00	
<b>9</b>	Practice (hour/week):	0.00	
<b>10</b>	Laboratory (hour/week):	0	
<b>11</b>	Prerequisites:	None	
<b>12</b>	Language:	Turkish	
<b>13</b>	Mode of Delivery:	Face to face	
<b>14</b>	Course Coordinator:	Doç. Dr. AYSUN ÇELİK ÇANGA	
<b>15</b>	Course Lecturers:		
<b>16</b>	Contact information of the Course Coordinator:	Doç. Dr. Aysun ÇELİK ÇANGA Uludağ Üniversitesi, Ziraat Fakültesi, Peyzaj Mimarlığı Bölümü, Nilüfer/Bursa aysuncelik@uludag.edu.tr 0 224-294 1636	
<b>17</b>	Website:		
<b>18</b>	Objective of the Course:	Because the wetlands area are the most important ecosystems in the world, to teach basic information for the conservation of wetlands in a sustainable manner.	
<b>19</b>	Contribution of the Course to Professional Development:		
<b>20</b>	Learning Outcomes:		
	<b>1</b>	Learning of the ecological importance of wetlands.	
	<b>2</b>	Learning of the cultural importance of wetlands.	
	<b>3</b>	Learning of the methods for the conservation of wetlands and applications.	
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<b>21</b>	Course Content:		
	<b>Course Content:</b>		
Week	Theoretical	Practice	
<b>1</b>	The concept of wetlands and species, the functions of wetlands, the importance of wetlands		
<b>2</b>	The concept of wetlands and species, the functions of wetlands, the importance of wetlands		

<b>3</b>	The concept of wetlands and species, the functions of wetlands, the importance of wetlands	
<b>4</b>	The Ramsar Convention and the scope of	
<b>5</b>	The Ramsar Convention and the scope of	
<b>6</b>	Wetlands in the world and Turkey	
<b>7</b>	Threats suffered by wetlands area	
<b>8</b>	Threats suffered by wetlands area	
<b>9</b>	Threats suffered by wetlands area	
<b>10</b>	Conservation and management of wetlands	
<b>11</b>	Conservation and management of wetlands	
<b>12</b>	Working in the Lake Uluabat	
<b>13</b>	Working in the Kocaçay Delta	
<b>14</b>	Working in the Hersek Lagoon	

<b>22</b>	Textbooks, References and/or Other Materials:	Ateş, H., Es, M., Uzer, H. Sulak Alanların Sürdürülebilir Yönetimi. Özbek, H., Beklioğlu, M., Ceran, Y., Erdem, O., Erdoğan, S., Hemmami, M., Koopmanschap, E., Meriç, T., Özgen, A., Sarısoy, HD. 2007. Sulak alan Yönetim Planlaması Rehberi, Kuş Araştırma Derneği. Ankara Tırıl, A., 2006. Sulak Alanlar, Peyzaj Mimarlar Odası Yayınları:2006/2. Ankara. Eken, G., Bozdoğan, M., İsfendiyaroğlu, S., Kılıç, DT.,
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Activites		Number	Duration (hour)	Total Work Load (hour)
Theoretical	Dünya Koruma ve Milli Parklar Genel Müdürlüğü ile işbirliği ile WWF Türkiye tarafından 10-11 Nisan 2006 tarihlerinde	3.00	42.00	
Practicals/Labs	0	0.00	0.00	
Self study and preperation	Piyasası" Toplantısı gerçekleştirilmiştir. Chatterjee A. Phillips B. & Stroud D.A. (2008) Wetland	8.00	112.00	
Homeworks	1	12.00	12.00	
Projects	Wetlands International, IUCN & Ramsar Convention 76 pp.	0.00	0.00	
Field Studies	0	0.00	0.00	
Midterm exams	Wetlands: Frameworks for managing wetlands of International Importance and other wetland sites. Ramsar	0.00	0.00	
Others	0	0.00	0.00	
Final Exams	Ramsar Convention Secretariat, Grand, Switzerland. Ervin, J. 2003. WWF: Rapid Assessment and Prioritization	14.00	14.00	
Total Work Load				180.00
Total work load/ 30 hr	WWF, Grand, Switzerland Stuur, M.A.M., Baker, C.J. and Oosterberg, W. 2002. The	6.00	6.00	
ECTS Credit of the Course	NIZA, The Netherlands.			

<b>23</b>	Assesment	
TERM LEARNING ACTIVITIES	NUMBER	WEIGHT
Midterm Exam	0	0.00
Quiz	0	0.00
Home work-project	1	50.00
Final Exam	1	50.00
Total	2	100.00
Contribution of Term (Year) Learning Activities to Success Grade	50.00	
Contribution of Final Exam to Success Grade	50.00	

Total	100.00															
Measurement and Evaluation Techniques Used in the Course																
<b>24   ECTS / WORK LOAD TABLE</b>																
<b>25</b>	<b>CONTRIBUTION OF LEARNING OUTCOMES TO PROGRAMME QUALIFICATIONS</b>															
	PQ1	PQ2	PQ3	PQ4	PQ5	PQ6	PQ7	PQ8	PQ9	PQ10	PQ11	PQ12	PQ13	PQ14	PQ15	PQ16
ÖK1	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ÖK2	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ÖK3	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>LO: Learning Objectives    PQ: Program Qualifications</b>																
<b>Contribution Level:</b>	<b>1 very low</b>		<b>2 low</b>			<b>3 Medium</b>			<b>4 High</b>			<b>5 Very High</b>				