

Course Title : Natural Sciences Teaching

Code	Course Type	Regular Semester	Lecture (hours/week)	Seminar (hours/week)	Lab (hours/week)	Credits	ECTS
PRD 315	B	5	3	0	0	3.00	5
Lecturer and Office Hours			Abdurrahman Celebi, Msc				
Teaching Assistant and Office Hours							
Language			English				
Course Level			Bachelor				
Description							
Objectives							

Course Outline

Week	Topics
1	
2	
3	
4	
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6	
7	
8	
9	
10	
11	
12	
13	
14	
15	
16	Final Exam

Prerequisites	
Textbook	<ul style="list-style-type: none">• Genç Kumtepe, E. (2008). Early childhood scientific concepts. A. Özdaş (Ed.), Science and Mathematics in Early Childhood Education (pp. 273-309). Eskişehir: Anadolu University.• Genç Kumtepe, E. (2008). Concept development in Early Childhood Education. A. Özdaş (Ed.), Science and Mathematics in Early Childhood Education (pp. 175-199). Eskişehir: Anadolu University.
Other References	<ul style="list-style-type: none">• Genç Kumtepe, E. (2008). Science in early childhood Education .A. Özdaş (Ed.), Science and Mathematics in Early Childhood Education (pp. 151-174). Eskişehir: Anadolu University.
Laboratory Work	
Computer Usage	
Other	

Learning Outcomes and Competences

Course Evaluation Methods			
In-term studies	Quantity	Percentage	
Midterms	1	40	
Quizzes	0	0	
Projects	0	0	
Term Projects	0	0	
Laboratory	0	0	
Attendance	0	0	
Contribution of in-term studies to overall grade		40	
Contribution of final examination to overall grade		60	
Total		100	
ECTS (Allocated Based on Student) Workload			
Activities	Quantity	Duration (hours)	Total Workload (hours)
Course Duration (Including the exam week : 16 x Total course hours)	16	3	48
Hours for off-the-classroom study (Pre-study, practice)	14	3	42
Assignments	0	16	0
Midterms	1	8	8
Final examination	1	11	11
Other	1	7	7
Total Work Load			116
Total Work Load / 25 (hours)			4,64
ECTS			5