	INTERDISCIPL	INARY	SCIENCE TEACHING
1	Course Title:	INTERDIS	CIPLINARY SCIENCE TEACHING
2	Course Code:	FEN4401	
3	Type of Course:	Compulsor	ry
4	Level of Course:	First Cycle	
5	Year of Study:	4	
6	Semester:	7	
7	ECTS Credits Allocated:	4.00	
8	Theoretical (hour/week):	2.00	
9	Practice (hour/week):	0.00	
10	Laboratory (hour/week):	0	
11	Prerequisites:	None	
12	Language:	Turkish	
13	Mode of Delivery:	Face to fac	се
14	Course Coordinator:	Prof. Dr. S	alih Çepni
15	Course Lecturers:		
16	Contact information of the Course Coordinator:	Prof. Dr. S	alih Çepni
17	Website:		
18	Objective of the Course:		
19	Contribution of the Course to Professional Development:		
20	Learning Outcomes:		
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	-	10	
21	Course Content:		
10/			rse Content:
	Theoretical	F	Practice
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10																					
11																					
12																					
13																					
14																					
22	Textbooks, References and/or Other Materials:								Ec	STEM education: From Theory Into practice Editor: Salih Çepni Pegem Academy											
23	Asse	esme	ent																		
TERM LEARNING ACTIVITIES NUMBE							WI	WEIGHT													
Midtern	n Exa	am					1		25	25.00											
Quiz							0		0.0	00											
Home v	work-	proje	ect				1		15	5.00											
Final E	xam						1		60	.00											
Total							3		10	0.00											
Contribution of Term (Year) Learning Activities to Success Grade							40	40.00													
Contribution of Final Exam to Success Grade 6								60	60.00												
Total							10	0.00													
Activites								Number Duration ((hour) Total Work Load (hour)							
Theoretical									14			2.00	2.00 28.00								
Practicals/Labs								(0			0.00			0.00						
Self study and preperation									14			2.00			28.00						
Homeworks								(6			8.00			48.00						
Projects									0			0.00			0.00						
Field Studies									0			0.00			0.00						
Midterm exams									1			6.00			6.00						
Others								(0			0.00			0.00						
Final Exams									1			10.00)		10.00						
Total Work Load												120.0									
Total work load/ 30 hr													4.00								
ECTS Credit of the Course									4.00												
25				CON	TRIE	BUTIO	N O				OUTC	OME ONS	S TO I	PROC	GRAM	ME					
	ı	PQ1	PQ2	PQ3	PQ4	PQ5	PQ6	PQ7	PQ8	PQ9	PQ1	PQ11	PQ12	PQ1	PQ14	PQ15	PQ16				
ÖK1	4	4	1	1	3	2	4	5	3	3	2	2	3	2	3	3	3				
ÖK2	4	4	1	1	4	2	3	4	3	3	5	5	4	4	4	4	4				
ÖK3	Ź	1	4	1	3	4	5	5	5	5	3	5	3	3	5	3	3				
ÖK4		1	1	1	3	4	5	5	5	4	3	3	5	5	5	5	5				

ÖK5	5	1	1	1	2	4	4	2	3	2	1	2	2	2	3	2
ÖK6 1 5 5 1 2 5 5 5 3 4 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5																
Contrib 1 very low ution Level:			2	2 low		3	Medi	um	4 High			5 Very High				