

DEPARTMENT OF ENERGY SCIENCES COURSE SYLLABUS

Course Details						
Code			Academic Year		Semester	
DEU121			1		WiSe/ Spring	
Title			T	A	L	ECTS
Technical German I			2	2	2	2
Language	German					
Level	Undergraduate	X	Graduate		Postgraduate	
Department / Program	Energy Sciences					
Forms of Teaching and Learning	Face to Face					
Course Type	Compulsory	X	Elective			
Objectives	To introduce students to their professional terminology and improve their reading comprehension and pronunciation skills about Energy Sciences in German					
Content	To enable the students produce written work encompassing definition paragraphs summaries, descriptions (mechanism and process), and classification essays, maintaining unity and coherence.					
Prerequisites	B2/C1 Level German Knowledge					
Coordinator	Selahaddin Soyudođru					
Lecturer(s)	Selahaddin Soyudođru					
Assistant(s)	No					
Work Placement	No					
Recommended or Required Reading						
Books / Lecture Notes	Technical German for education and business. Several learning boks, Several books in material science and know-how from internet, "Technisches Deutsch für Ausbildung und Beruf" Technical German for Education and Profession, Original Course Materials and Vocabulary Studies prepared by the Course Instructor.					
Other Sources	Technical German for education and business. Several learning books Several books in material science and know-how from internet, "Technisches Deutsch für Ausbildung und Beruf" Technical German for Education and Profession, Original Course Materials and Vocabulary Studies prepared by the Course Instructor Current scientific articles and presentations in German, Deutsch für Energiewissenschaften, Deutsch für Naturwissenschaften, Bundeszentrale für Politische Bidung, Quarks & Co, Planet Wissen, Frankfurter Allgemeine Health Column, Wiener Zeitung , Duden Technical Dictionary dictionary					
Additional Course Material						

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Documents	Original Course Materials Prepared by the Instructor
Assignments	Practice assignments of weekly didacticized reading and listening texts, Vocabulary Assignments
Exams	1 Midterm Exam, 1 Final Exam

Course Composition

Mathematics und Basic Sciences		%
Engineering		%
Engineering Design		%
Social Sciences		%
Educational Sciences		%
Natural Sciences		% 15

Health Sciences		% 15
Expert Knowledge		% 70

Assessment

Activity	Count	Percentage (%)
Midterm Exam	1	20
Quiz	12	
Assignments	1	20
Attendance		-
	Continuation Obligation	
Recitations	-	-
Projects	-	-
Final Exam	1	60
Total		100

ECTS Points and Work Load

Activity	Count	Duration	Work Load (Hours)
Lectures	14	2	28
Self-Study	14	2	28
Assignments	12	2	24
Presentation / Seminar Preparation	1	4	4

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Midterm Exam	1	2	2
Recitations	-	-	-
Laboratory	-	-	-
Projects	-	-	-
Final Exam	1	2	2
Total Work Load			64
ECTS Points (Total Work Load / Hours)			2

Learning Outcomes

1	Physics, material science and energy students can learn approximately 1500 technical words
2	Presentations in several technical branches and improvement in presentation technique
3	Reading and hearing during teaching, corrections, explain with videos
4	Gaining the ability to express ideas and make presentations in German on different topics in General German, Professional German and other related subjects
5	Developing the basic cognitive skills of academic research discipline, scientific writing rules and critical thinking in a scientific context.
6	Strengthening students' communicative skills with various interactive exercises
7	Developing the country knowledge about the Geography of the Target Language and the Field Knowledge that students have learned in the Field of Professional German
8	Providing students with a preliminary idea and knowledge about how they are in Germany in the field of work they want to be active in the future with the Professional German Area,

9	
10	
11	
12	

Weekly Content

1	Introduction, To get To know, which subjects we learn, learning learning
2	Technical words about Energy, Health, Natural Sciences, Basic Sciences science
3	Technical words about Energy, Health, Natural Sciences, Basic Sciences science
4	Technical words about Energy, Health, Natural Sciences, Basic Sciences science

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5	Technical words about Energy, Health, Natural Sciences, Basic Sciences science
6	Technical words about Energy, Health, Natural Sciences, Basic Sciences science
7	Technical words about Energy, Medicine, Health, Natural Sciences, Basic Sciences science
8	Technical words about Energy, Medicine, Health, Natural Sciences, Basic Sciences science
9	Technical words about Energy, Medicine, Health, Natural Sciences, Basic Sciences science
10	Technical words about Energy, Health, Natural Sciences, Basic Sciences science
11	Technical words about Energy, Health, Natural Sciences, Basic Sciences science
12	Technical words about Energy, Health, Natural Sciences, Basic Sciences science
13	Technical words about Energy, Health, Natural Sciences, Basic Sciences science
14	Technical words about Energy, Health, Natural Sciences, Basic Sciences science
15	

Contribution of Learning Outcomes to Program Objectives (1-5)

	P1	P2	P3	P4	P5	P6	P7
1	4	5	4	5	4	5	4
2	4	5	4	5	4	5	4
3	4	5	4	5	4	5	4
4	4	5	4	5	4	5	4
5	4	5	4	5	4	5	4
6	4	5	4	5	4	5	4
7	4	5	4	5	4	5	4
8	4	5	4	5	4	5	4
9	4	5	4	5	4	5	4
10	4	5	4	5	4	5	4
11	4	5	4	5	4	5	4
12	4	5	4	5	4	5	4
Contribution Level		1: Low 2: Low-intermediate 3: Intermediate 4: High 5: Very High					

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Compiled by:	Lecturer Selahaddin Soyudođru
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