

Course Description Form

1. Course Name: Production Eng II					
2. Course Code:					
PE404					
3. Semester / Year: Four					
4. Description Preparation Date:					
5. Available Attendance Forms:					
6. Number of Credit Hours (Total) / Number of Units (Total)					
3					
7. Course administrator's name (mention all, if more than one name)					
Name: Raed H. Allawi Email: raed.Allawi@alayen.edu.iq					
8. Course Objectives					
Course Objectives		These course objectives ensure that students in the petroleum engineering program are equipped with the necessary technical expertise, analytical skills, and practical experience to succeed in their careers.			
9. Teaching and Learning Strategies					
Strategy		By combining traditional lectures with hands-on experiences, real-world applications, and collaborative learning opportunities, the teaching strategies ensure students in the petroleum engineering program develop the competencies required to excel in the industry.			
10. Course Structure					
Week	Hours	Required Learning Outcomes	Unit or subject name	Learning method	Evaluation method



30	90	The learning outcomes define the knowledge, skills, and competencies students are expected to gain upon successful completion of a petroleum engineering program. These outcomes align with industry needs, academic standards, and professional expectations.	Each unit contributes to developing a well-rounded understanding of petroleum extraction, production, and management.		
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11. Course Evaluation

Distributing the score out of 100 according to the tasks assigned to the student such as daily preparation, daily oral, monthly, or written exams, reports etc

12. Learning and Teaching Resources

Required textbooks (curricular books, if any)	
Main references (sources)	
Recommended books and references (scientific journals, reports...)	
Electronic References, Websites	

