Instructor Information			
Name			
Room NO.			
Phone Number			
E-mail			
Office Hours			

Course Information			
Course Name	Thermodynamics		
Course Number	0905721		
Perquisites			
Credit Hours	3		
Semester			
Class Meeting			

Course Description	
Course Objectives	
Text Books	
References	

Course Assessment		
Assignments and Quizzes	10.0%	
Short exams	10.0%	
Midterm	30.0%	
Final Exam	50.0%	

Course Contents

✓ Review of classical thermodynamics, phase and chemical equilibria for binary and multicomponent systems. Prediction, correlation, testing and representation of equilibrium data for binary and multicomponent mixtures. Prediction of thermodynamics properties from molecular partition functions.

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Prerea	IIICITA
110104	uisite

Student who attend this course MUST be familiar with

✓

Responsibilities				

Expected Course Outcomes		
1.		

Regulations

I. Attendance:

Attendance of classes is obligatory. Absence must be verified according to the university's regulation, *please take it serious*.

II. Quizzes and homework

All students are required to finish their homework assignments, and submit them on time. Late homework <u>will not be accepted</u> under any circumstances. Popup quizzes will be given without any prior notice. You need to come prepared to class. A hand calculator is recommended to be available in every class. In addition to the final exam, there will be one midterm exam. These exams will be challenging and comprehensive during the class

IV. Conduct in classroom:

While in the class room, all cell phones, Laptops need to be turned off.