

茨城工業高等専門学校		開講年度	令和02年度 (2020年度)		授業科目	Project Management	
科目基礎情報							
科目番号	0080			科目区分	専門 / 選択		
授業形態	講義			単位の種別と単位数	学修単位II: 2		
開設学科	国際創造工学科 機械・制御系(機械コース)			対象学年	4		
開設期	前期			週時間数	前期:2		
教科書/教材	The fast forward MBA in Project Management 5th edition (kindle) Eric Verzuh WILEY						
担当教員	池田 耕,バルガス メサシャナット						
到達目標							
Understand how to define the project Understand how to plan the project Understand how to control the project							
ルーブリック							
	Ideal Level			Standard Level		Unacceptable Level	
Define the Project	You can define the project			you can explain how to define the Project		you only know the term related to defining project	
Plan the Project	you can plan teh project			you can explain how to plan the Project		you only know the term related to planning the project	
control the Project	you can control the project			you can explain how to contorol the Project		you only know the term related to controlling the project	
学科の到達目標項目との関係							
学習・教育到達度目標 (A)							
教育方法等							
概要	you will learn how to manage Project with the practice along with the specific cases.						
授業の進め方・方法							
注意点							
授業計画							
前期	1stQ	週	授業内容			週ごとの到達目標	
		1週	What is Project			Classify Project	
		2週	Defineing Project			Initiation: Brain storming	
		3週	Defining Project			Stake holder and project goal	
		4週	Planning Project			Risk Management	
		5週	Planning Project			Work breakdown	
		6週	Planning Project			realistic Scheuling	
		7週	Mid term Exam				
	2ndQ	8週	Planning Project			Agile development	
		9週	Planning Project			Accurate Estimating	
		10週	Planning Project			Barancing the Trade-Off	
		11週	Controlling Project			Building effective team	
		12週	Controlling Project			Communication with stake holder	
		13週	Controlling Project			Control scope & measuring Progress	
		14週	Controlling Project			Solving Common Project	
		15週	Final Exam				
		16週	Review			Reviewing what you learn	
評価割合							
	Examination	Presentation	Mutual Evaluations between students	Behavior	Portfolio	Other	合計
総合評価割合	40	60	0	0	0	0	100
Basic Proficiency	40	10	0	0	0	0	50
Specialized Proficiency	0	30	0	0	0	0	30
Cross Area Proficiency	0	20	0	0	0	0	20