

有明工業高等専門学校		開講年度	平成31年度 (2019年度)		授業科目	科学技術英語	
科目基礎情報							
科目番号	0021			科目区分	一般 / 選択		
授業形態	授業			単位の種別と単位数	学修単位: 2		
開設学科	建築学専攻			対象学年	専1		
開設期	前期			週時間数	前期:1		
教科書/教材	Engineering English 3rd Edition						
担当教員	グランバイン リチャード						
到達目標							
1.Improve English accuracy 2.Improve reading efficiency 3.Improve sentence writing variety/complexity							
ルーブリック							
	理想的な到達レベルの目安			標準的な到達レベルの目安(可)		未到達レベルの目安	
評価項目1	Can accurately parse both complex and compound sentences			Can accurately parse simple sentences		Unable to parse even simple sentences	
評価項目2	Can identify phrases and parts of speech and understand their relations.			Can identify phrases and parts of speech		Can not identify phrases or parts of speech	
評価項目3	Can read and understand most complex and compound sentences			Can read and understand most simple sentences		student doesn't understand even very slow speechCan not read or understand even simple sentences	
学科の到達目標項目との関係							
学習・教育到達度目標 A-1 学習・教育到達度目標 A-3							
教育方法等							
概要	Learn about English grammar through sentence diagramming						
授業の進め方・方法	Most classes will begin with a question to focus student attention on an aspect of English grammar to be answered in class followed by a lecture on the grammar point and instruction on diagramming the point and then group work to practice diagramming.						
注意点	Requires basic Jr. high school level English grammar and vocabulary (TOEIC 300+) Tests will be given quarterly and count 25% each. Homework will be assigned from the text each week.						
授業計画							
		週	授業内容			週ごとの到達目標	
前期	1stQ	1週	Basic Sentence Structure/lecture and group work			Learn about parts of speech and basic simple sentence structure	
		2週	Predicates/lecture and group work			Learn to identify predicates and their objects and compliments	
		3週	Prepositional Phrases/ lecture and group work			Learn to identify prepositional phrases including their heads and objects.	
		4週	Adjectives/ lecture and group work			Learn to identify adjectives and associated phrases	
		5週	Adverbs and Adjunct Adverbials/ lecture and group work			Learn to identify adverbials and understand their relationship to the sentence	
		6週	Review			Review material and check for understanding	
		7週	Test				
		8週	Return and explain test				
	2ndQ	9週	Verbs: Auxiliary and Lexical Verbs/ lecture and group work			Learn to identify longer verb phrases and their parts	
		10週	Verb Tenses/ lecture and group work			Learn to identify all the verb tenses	
		11週	Verb Voice/ lecture and group work			Learn to identify verb voice and associated objects	
		12週	Yes/No Questions/ lecture and group work			Learn verb fronting in yes/no questions	
		13週	Noun Details/ lecture and group work			learn about count/non-count/singular/plural/proper nouns	
		14週	Review			Review material and check for understanding	
		15週	期末試験				
		16週	テスト返却と解説				
モデルコアカリキュラムの学習内容と到達目標							
分類	分野	学習内容	学習内容の到達目標			到達レベル	授業週
評価割合							
	試験	発表	相互評価	態度	ポートフォリオ	その他	合計
総合評価割合	100	0	0	0	0	0	100
基礎的能力	100	0	0	0	0	0	100
専門的能力	0	0	0	0	0	0	0
分野横断的能力	0	0	0	0	0	0	0