

鹿児島工業高等専門学校		開講年度	令和05年度 (2023年度)		授業科目	英語 V B (3)	
科目基礎情報							
科目番号	0125		科目区分		一般 / 必修		
授業形態	講義		単位の種別と単位数		学修単位: 1		
開設学科	電子制御工学科		対象学年		5		
開設期	後期		週時間数		後期:2		
教科書/教材	Contemporary Topics (21st Century Skills for Academic success)						
担当教員	アニス ウル・レーマン						
到達目標							
The course aims to provide a comprehensive approach to enhancing 21st century academic skills.							
(i) develop good listening and discussion skills to converse with peers effectively							
(ii) enhance critical thinking and study skills							
(iii) enhance technical communication skills							
(iv) develop skills organizing and presenting effective interactive presentations effectively							
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		未到達レベルの目安		
評価項目1	Students are able to converse with other students (local and foreigners) fluently.		Students can converse with others.		Students are not able to converse with others.		
評価項目2	Students are able to write technical reports effectively and make oral communication with their classmates and teacher smoothly.		Students can write reports and make oral communication with their classmates and teacher.		Students are not able to write reports and make oral communication with their classmates and teacher.		
評価項目3	Students are able to make oral presentations effectively.		Students can make oral presentations.		Students are not able to make oral presentations.		
評価項目4	Students are able to make academic communication effectively.		Students can make academic communication.		Students are not able to make academic communication.		
学科の到達目標項目との関係							
教育方法等							
概要	This course will emphasize on listening, critical thinking, technical writing, discussion and oral presentation skills.						
授業の進め方・方法	Students will be expected to 1) develop good listening and discussion habits to express themselves in a foreign language 2) enhance their critical thinking and study skills 3) improve their technical writing; information or ideas on abstract and concrete topics required as 21st century academic skills 4) polish their oral communication skills; organize and give effective interactive presentations						
注意点	Students will be expected to try to express themselves freely, be a team player, take part in discussions, and improve their oral communications skills.						
授業の属性・履修上の区分							
<input type="checkbox"/> アクティブラーニング		<input type="checkbox"/> ICT 利用		<input type="checkbox"/> 遠隔授業対応		<input type="checkbox"/> 実務経験のある教員による授業	
授業計画							
		週	授業内容		週ごとの到達目標		
後期	3rdQ	1週	Orientation (Introduction to the course)		<input type="checkbox"/> To understand course goals		
		2週	Unit 7 : Media studies; evidence check, confirming information		<input type="checkbox"/> To be able to work with information <input type="checkbox"/> To understand importance of media		
		3週	Unit 7 : Media studies; recognize and confirming information		<input type="checkbox"/> To be able to use media well <input type="checkbox"/> Give a group presentation		
		4週	Unit 8: Biology; GM food		<input type="checkbox"/> To be able to work on GM food <input type="checkbox"/> To understand importance of GM food		
		5週	Unit 8: Biology; merits and demerits of GM food		<input type="checkbox"/> To be able to compare two kinds of foods <input type="checkbox"/> To share their thoughts in groups		
		6週	Technical Writing I; Proposal writing		<input type="checkbox"/> To understand proposal writing <input type="checkbox"/> To prepare their proposals		
		7週	Unit 9: Business; Design Thinking		<input type="checkbox"/> To understand the process of creating something new <input type="checkbox"/> To understand team diversity		
		8週	Unit 9: Business; Design Thinking		<input type="checkbox"/> To be able to design something new <input type="checkbox"/> Give a presentation in groups		
	4thQ	9週	Technical Writing II; How to prepare your first manuscript		<input type="checkbox"/> To understand technical manuscripts <input type="checkbox"/> To prepare their technical reports		
		10週	Unit 11: Ethics		<input type="checkbox"/> To understand importance of ethics <input type="checkbox"/> To share their thoughts in groups		
		11週	Unit 11: Ethics		<input type="checkbox"/> To understand by real-world examples <input type="checkbox"/> Give a presentation in groups		
		12週	Unit 12: IT ; Big Data		<input type="checkbox"/> To understand aboutBig Data <input type="checkbox"/> To work on merits and demerits of IT		

		13週	Unit 12: IT ; Big Data	<input type="checkbox"/> To be able understand the benefits and risks of technology <input type="checkbox"/> Give a presentation in groups
		14週	Group Work; Effective Presentations	<input type="checkbox"/> To be able to be a team player and a team leader <input type="checkbox"/> To rehearse presentations
		15週	After oral exam review	<input type="checkbox"/> To learn their weak points <input type="checkbox"/> To review the course in a nutshell
		16週		

評価割合							
	試験 (Oral)	発表 (in class)	テクニカルレポート	態度	ポートフォリオ	その他	合計
総合評価割合	50	20	10	0	0	20	100
基礎的能力	50	20	10	0	0	20	100
専門的能力	0	0	0	0	0	0	0