科目医号	鹿児島工業高等専門学校				開講年度	023年度) 授		業科目 英語 V B (3)					
接来時間 接触 中心の意見と中心な 学科性心 1 まません 1 を対していません。 1 を対していません。 2 を対していません。 3 を対していません。 4 を対していません	科目基礎情報												
競技権 受用 はいました では、 はいました ではないました では、 はいました では、 はいました では、 はいました では、 はいました ではないました ではないましたないました ではないました ではないました ではないましたないました ではないました ではないましたないました ではないました ではない	科目番号						科目区分	一般 / 必修		<b>*</b>			
議務問 後期   四原語文   四原語文   四原語文   四原語文   四原語文   四原語文   四原語文   四原語文   四月   四月   四月   四月   四月   四月   四月   四	授業形態		講義				,		学修単位:	1			
製造目標類 Contemporary Topics (21st Century Skills for Academic success   アニス・リル・マン   製造目標   アニス・リル・マン   製造目標   アニス・リル・マン   製造目標   アニス・リル・マン   製造目標   アニス・リル・マン   製造目標   アニス・リル・マン   製造   アニス・リル・マン   スター   マーマン   スター   マーマン   スター   マーマン   スター   マーマン   スター   マーマン   スター   スター	開設学科		電子制御:	工学	科	対象学年							
選当世書	開設期		後期				週時間数 後期:2						
到達目標 The course aims to provide a comprehensive approach to enhancing 21st century academic skills. (ii) develop good listening and discussion skills to converse with peers effectively (iii) enhance critical thinking and study skills (iii) enhance critical thinking and presenting effective interactive presentations effectively  ルーブリック		材	Contemp	orai	ry Topics (21s	t Century Skills fo	or Academic suc	demic success					
The course aims to provide a comprehensive approach to enhancing 21st century academic skills. (1) develop good listening and discussion skills to converse with peers effectively (16) enhance critical thinking and study skills (16) enhance technical communication skills (16) enhance technical communication skills (16) develop skills organizing and presenting effective interactive presentations effectively	担当教員		アニス ウ	<u>ル・</u>	レーマン								
(ii) enhance critical thinking and study skills (iii) enhance technical communication skills (iiii) enhance technical communication skills (iiii) enhance technical communication skills (iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii	到達目標												
(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  理想が到達レベルの目支  Students are able to converse with others.  Students are able to converse with others.  Students are able to make oral organization with the chinical reports and make oral communication with the conditions and teacher.  P#個項目3  Students are able to make oral presentations effectively.  ###################################	The cours	The course aims to provide a comprehensive approach to enhancing 21st century academic skills.											
(iii) enhance technical communication skills (ivi) develop skills organizing and presenting effective interactive presentations effectively ループリック    理想的な列達レベルの目变   標準的な列達レベルの目变   大列達レバルの目で   大列車レバルの目で   大列車レバルの   大列	(i) develop good listening and discussion skills to converse with peers effectively												
(vi) develop skills organizing and presenting effective interactive presentations effectively ループリック	(ii) enhan	ice critical t	thinking an	ıd stı	udy skills								
連番的な到達しているの	` ′												
理想的全部達レベルの自安   標準的な音速レベルの自安   表現達レベルの自安   表現達レベルの自安   表現達レベルの自安   表現達レベルの自安   表現達レベルの自安   表現達レベルの自安   表現達レベルの自安   表現達レベルの自安   表現達レベルの自安   表現   表現   表現   表現   表現   表現   表現   表			ganizing ar	nd pi	resenting effe	ctive interactive p	resentations eff	ectively	У				
緊急性	ルーブリ	リック											
With other students (local and foreigners) fluently.   Students are able to write technical reports effectively man wake or al communication with their classmates and teacher.   Students are not able to make or al communication with their classmates and teacher.   Students are able to make or al presentations.   Students are able to make or al presentations.   Students are able to make or al presentations.   Students can make or al present				理想的な到達レベルの目安			標準的な到達レベルの目安		目安	未到達レベルの目安			
### In the chair a reports effectively and make or al communication with their classmates and teacher smoothly.  ### In the chair are able to make or all presentations.  ### In the chair are able to make or all presentations.  ### In the communication with their classmates and teacher.  ### In the chair are able to make or all presentations.  ### In the communication with their classmates and teacher.  ### In the chair are able to make academic communication.  ### In the communication with their classmates and teacher.  ### In the chair are able to make academic communication.  ### In the chair are able to make academic communication.  ### In the chair are able to make academic communication.  ### In the chair are and able to make academic communication.  ### In the chair are and able to make academic communication.  ### In the chair are and able to make academic communication.  ### In the chair are and able to make academic communication.  ### In the chair are and able to make academic communication.  ### In the chair are and able to make academic communication.  ### In the chair are and able to make academic communication.  ### In the chair are and able to make academic communication.  ### In the chair are and able to make academic communication.  ### In the chair are and able to make academic communication.  ### In the chair are and able to make academic communication.  ### In the chair are and able to make academic communication.  ### In the chair are and able to make academic communication.  ### In the chair are and able to make academic communication.  ### In the chair are and able to make academic communication.  ### In the chair are and able to make academic communication.  ### In the chair are and able to make academic communication.  ### In the chair are and able to make academic communication.  ### In the chair are and able to make academic and	評価項目1		w	ith other stud									
評価項目4	評価項目2		te m th	echnical report nake oral comi neir classmate	make oral communication with		ation with	reports and make oral communication with their					
課価頁目	評価項目3		Students are able to make oral					ral					
学科の到達目標項目との関係 教育方法等  概要	評価項目4			academic communication					cademic				
教育方法等 概要	学科の到	達日標項	目との関		,		•						
This course will emphasize on listening, critical thinking, technical writing, discussion and oral presentation skills.   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			<u> </u>	1711									
Skills.   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 (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 (3) polish their oral communication skills; organize and give effective interactive presentations (3) improve their oral communication skills; organize and give effective interactive presentations (3) students will be expected to try to express themselves freely, be a team player, take part in discussions, and improve their oral communications skills.    W		4.1	This cou	rse v	will emphasize	on listenina, crit	ical thinking, tec	hnical	writing, di	scussion and oral presentation			
1) develop good listening and discussion habits to express themselves in a foreign language 2 enhance their critical thrinking 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	(		skills.							•			
improve their oral communications skills.   授業計画	授業の進め方・方法		1) develo 2) enhar 3) impro century 4) polish	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									
授業の属性・履修上の区分    アクティブラーニング	注意点		Students	will	be expected	to try to express	themselves free	ly, be a	a team play	yer, take part in discussions, and			
アクティブラーニング					i oral commu	ilicacions skiiis.							
授業計画    週 授業内容   週ごとの到達目標     1週 Orientation (Introduction to the course)							清隔塔紫秋点	<del></del>		□ 実務経験のある教員による授業			
週 授業内容   週ごとの到達目標     1週 Orientation (Introduction to the course)		<u> 1777—</u>	<i></i>		ICI AIM			۰,		□ 大物性歌ののも教員による政策			
週 授業内容   週ごとの到達目標     1週 Orientation (Introduction to the course)		ī											
1週	汉未可巴	1	调	授業内容				調ブレ	の到達日煙				
April			- I			irse)							
Big	後期	3rdQ			,								
Size   information   Give a group presentation   Give a group presentation   Give a group presentation   To be able to work on GM food   To understand importance of GM food   To understand importance of GM food   To share their thoughts in groups   Gize   Technical Writing I; Proposal writing   To understand proposal writing   To understand the process of creating something new   To understand team diversity   Give a presentation in groups   Give a presentation in groups			2週	conf	irming inform								
Application			3週										
後期			4週	Unit	8: Biology; G		□ То	☐ To understand importance of GM food					
後期    To prepare their proposals   To understand the process of creating something new   To understand team diversity     Sig			5週	Unit	nit 8: Biology; merits and demerits of GM f			□ To □ To					
Till			6週	Tech	echnical Writing I; Proposal writing			☐ To prepare their proposals					
8週 Unit 9: Business; Design Thinking			7週	Unit	nit 9: Business; Design Thinking			Isomething new					
To prepare their technical reports   To prepare their technical reports     To understand importance of ethics   To share their thoughts in groups     To understand by real-world examples   To understand by real-world examples			8週	Unit	Jnit 9: Business; Design Thinking			☐ To be able to design something new☐ Give a presentation in groups					
Unit 11: Ethics ☐ To understand importance of ethics☐ To share their thoughts in groups☐ To understand by real-world examples☐ To understand by real-world examples☐ To understand by real-world examples		4thQ	9週					☐ To understand technical manuscripts☐ To prepare their technical reports					
4thQ			10週		nit 11: Ethics			☐ To understand importance of ethics☐ To share their thoughts in groups					
			11週	Unit	11: Ethics		□ То	understand	d by real-world examples				
12週 Unit 12: IT ; Big Data ☐ To understand aboutBig Data ☐ To work on merits and demerits of IT			12週	Unit	Jnit 12: IT ; Big Data								

	13週		Unit 12: IT; Big D	oata		☐ To be able understand the benefits and risks of technology ☐ Give a presentation in groups				
14週			Group Work; Effec	tive Presentation	S	☐ To be able to be a team player and a team leader ☐ To rehearse presentations				
15週 Af			After oral exam review			☐ To learn their weak points☐ To review the course in a nutshell				
		16週								
評価割合										
	試馬	倹 (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		