熊本高等専門学校	開講年度	平成30年度（2018年度）	授業科目	上級英語

科目基礎情報

科目番号	0018	科目区分	一般 / 必修
授業形態	授業	単位の種別と単位数	学修単位: 2
開設学科	生産システム工学専攻	対象学年	専1
開設期	前期	週時間数	2
教科書/教材	『Duoセレクト:厳選英単語・熟語1600』　鈴木陽一（アイシーピー）　他（詳細は別途指示する）		
担当教員	宇ノ木 寛文,関 文雄,石貫 文子,福井 由美子		

到達目標

1. Students are required to write an abstract of their own research using appropriate English expression based on proper grammar.
2. Students are required to make a poster of their own research based on acquired knowledge of poster making, and to make a poster presentation.
3. Students are required to acquire basic skills and knowledge about effective technical presentation.
4. Students are encouraged to make a presentation about their own research outside campus or to take English proficiency tests for certain scores.

ルーブリック

	Criteria of Ideal level (S)	Criteria of Standard level (B)	Criteria of Imcomplete Level (N)
1.【Evaluation on Writing an English Abstract】to write an abstract of their own research using appropriate English expression based on proper grammar	Students are able to write an abstract of their own research using appropriate English expression based on proper grammar.	Students are able to write an abstract of their own research using understandable English.	Students are not able to write an abstract of their own research even in plain English.
2.【Evaluation on Posters】to make a poster of their own research using appropriate English expression based on proper grammar	Students are able to make a poster of their own research based on acquired knowledge of poster making, and to make a poster presentation.	Students are able to make a poster of their own research on their own ways, and to make a poster presentation.	Students are not able to make a poster of their own research even on their own ways, and to make a poster presentation.
3.【Evaluation on Presentation】to acquire basic skills and knowledge about effective technical presentation	Students are able to acquire basic skills and knowledge about effective technical presentation and to make slides for presentation.	Students are able to make slides for presentation on their own ways.	Students are not able to make slides for presentation even on their own ways.

学科の到達目標項目との関係

学習・教育到達度目標 1-2 学習・教育到達度目標 1-3
JABEE (f)

教育方法等

概要	Based on skills and knowledge acuired through English subjects so far, classes are basically about communication in English to develop basic skills required for international communication for "global" engineers.
授業の進め方・方法	Classes are basically carried out through the trainings about making English abstracts and posters to explain students' ideas of their own research, about presentation to tell contents and students' ideas of their research. Students are also encouraged to take English proficiency tests or make a presentation outside campus to prove their English communication competence.
注意点	All students are required to complete all the activites required and strongly recommended to get a certain score or degree of English proficience test or make a presentation outside campus this year. Any question or comment is always welcome either in person or via email. Students are encouraged to make an appointment before directly visiting professor's office.

授業計画

		週	授業内容	週ごとの到達目標
前期	1stQ	1週	General guidance / Basic of English Communication (1)	To acquire effective English composition skills for practical usage
		2週	Basic of English Communication (2)	To acquire skills of "objective" writing for practical usage
		3週	English Abstract (1)	To write an Englsih abstract of students graduation research
		4週	English Abstract (2)	To write an Englsih abstract of students graduation research
		5週	English "Extended" Abstract (1)	To acquire proper ways to express titles and writer credentials of research
		6週	English "Extended" Abstract (2)	To write "Introduction" part of an extended abstract of research
		7週	English "Extended" Abstract (3)	To write "Methodology" part of an extended abstract of research
		8週	Mid-term Exam	
	2ndQ	9週	English "Extended" Abstract (4)	To write "Results and Discussion" part of an extended abstract of research
		10週	English "Extended" Abstract (5)	To write "Conclusion" part of an extended abstract of research
		11週	Poster (1)	To acquire skills and knowledge of making research posters
		12週	Poster (2)	To make posters based on acquired skills and knowledge
		13週	Poster Presentation	To make a poster presntation based on completed posters

		14週	Technical Presentation（1）		To acquire basic skills and knowledge of technical presentation
		15週	Final Exam / Technical Presentation（2）		To make a technical presentation based on acquired skills and knowledge
		16週	Summary / Evalusation		

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	課題・発表・小テスト他	合計
総合評価割合	50	50	100
基礎的能力	50	50	100
専門的能力	0	0	0
分野横断的能力	0	0	0

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	課題・発表・小テスト他	合計