| 徳山 | 工業高等 | 朝門学 | 校 開講年度 令和03年度 (| 2021年度) | 授業科目和 | 科学英語表現法 | | | | |
|--|-------------|------------------------------------|---|--|---|---|--|--|--|--|
| 科目基礎 | 陸情報 | | | | | | | | | |
| 科目番号 | | 0034 | | 科目区分 | 専門 / 必修 | | | | | |
| 授業形態 | | 講義 | | 単位の種別と単位 | | 学修単位: 2 | | | | |
| 開設学科 | | | 設工学専攻 | 対象学年 | 専2 | | | | | |
| 開設期 | | 後期 | | 週時間数 | 2 | | | | | |
| 教科書/教 | 材 | ` | louts from teacher) | | | | | | | |
| 担当教員 | F | | 轰弘,ሀ-ビス カーティス | | | | | | | |
| 到達目標 Students importan homewor | | the impo ence awa ients, stu | rtance of English in the fields of scien reness and role it plays in shaping vo dents will learn effective thesis sente | nce and engineerin ocabulary choice an ence formation, pa | g. In writing, the nd style. Through ragraph structure | ey will understand the n in-class activities and e, and effective conclusions. | | | | |
| ルーブリ | ノック | | | - 1 | | · | | | | |
| 評価項目1 | . (Writing) |) | 理想的な到達レベルの目安(優) Able to write a well-structured, logical compositions with a clea beginning and ending, and few, if any, confusing grammatical o lexical errors. | r logical composit | structured, ion with a clear nding, though grammatical or | 未到達レベルの目安(不可) Able to write the basic parts of a composition. The composition lacks a clear beginning and ending. Grammatical or lexical errors make it unprofessional and/or unacceptable to professional audience. | | | | |
| 評価項目2 | 2 (Concept | tual) | Able to understand and explain the intended audience for a composition, their expectations, and the type of language appropriate to that audience. | audience for a c | explain their d the type of | Unable to differentiate between audiences, and is thus unable to choose appropriate vocabulary and style. | | | | |
| 評価項目3 | 8 (Reading | 1) | Able to read and understand a professional paper in a scientific or engineering field. | Able to read and professional pap or engineering f difficulty and mi | er in a scientific ield with some | Unable understand a professional paper in a scientific or engineering field. | | | | |
| 学科の発 | 別達目標「 | 夏目との | | | | | | | | |
| 到達目標 JABEE f | | | | | | | | | | |
| 教育方法 | 等 | | | | | | | | | |
| 概要 By first understanding the role audience plays in professional or academic writing, the students w better ability to choose appropriate vocabulary and grammatical structures to relay the informatic to communicate. | | | | | | | | | | |
| 授業の進め | か方・方法 | Much parag with v | of this class will focus on global conc raph structure, and the linking of par ocabulary, and end with the complet | his class will focus on global concerns in writing: vocabulary choice, sentence-level meaning, h structure, and the linking of paragraphs and ideas into a logical whole. As such, the class will begin ibulary, and end with the completion of compositions in English. | | | | | | |
| 注意点 | | | ositions (50%) + Quizzes (30%) + Pa | | 5 | | | | | |
| 授業の属 | 属性・履伸 | 修上の区 | 分 | | | | | | | |
| □ アクテ | - ィブラーコ | ニング | □ ICT 利用 | □ 遠隔授業対応 | | □ 実務経験のある教員による授業 | | | | |
| | | | | | | | | | | |
| 授業計画 | <u>I</u> | | | | | | | | | |
| | | 週 | 授業内容 | | 週ごとの到達目標 | | | | | |
| | 3rdQ | 1週 | Introduction, Unit 1: What is a Par | ragraph? | Students will lear | n about the class structure, | | | | |
| | | 2週 | UNIT 1: What is a Paragraph? | | expectations, online tools, and grading. Students will understand the basic structure of a paragraph. Students will develop a paragraph in English, with a clear thesis sentence, supporting sentences, and concluding sentence. | | | | | |
| | | 3週 | UNIT 2: Essay | e | Students will examine the basic structure of an essay. | | | | | |
| 後期 | | 4週 | UNIT 2: Essay | i | Students will develop an essay in English, with an introductory paragraph, body paragraphs, and concluding paragraph. | | | | | |
| | | 5週 | UNIT 3: Process | r t | Students will learn the vocabulary and grammar necessary to clearly explain a series of events and their logical connections. Express a series of events and their logical connections in English, using appropriate sequencing language. | | | | | |
| | | 6週 | UNIT 4: Definition | | Students will compose both simple and extended definitions of key technical terms. | | | | | |
| | | 7週 | UNIT 4: Definition | | Students will compose both simple and extended definitions of key technical terms. | | | | | |
| | | 8週 | UNIT 5: Classification | 5 | Students will catalogue and relate items within a specialist field. | | | | | |
| | 4thQ | 9週 | UNIT 5: Classification | 5 | specialist field. | | | | | |
| | | 10週 | UNIT 6: Comparison and Contrast | : r | Students will develop effect language for purposefully illustrating the differences and similarities between subjects. | | | | | |

| | | 11週 | UNIT | JNIT 6: Comparison and Contrast | | | Students will develop effect language for purposefully illustrating the differences and similarities between subjects. | | | | | |
|-----------------------|--------|------|--------|---------------------------------|------------|---|--|-----|-------|------------|--|--|
| 12 | | 12週 | UNIT | 11: Cause a | and effect | | Students will relate the causal relationship(s) between events. | | | | | |
| | | | | 12: Cause a | and effect | Students will relate the causal relationship(s) between events. | | | | | | |
| | | | | 13: Argume | entation | Students will present, develop, and justify a conclusion. | | | | | | |
| | 15週 UI | | | 14: Argume | entation | Students will present, develop, and justify a conclusion. | | | | | | |
| | | 16週 | Review | | | | | | | | | |
| 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 | | |
| | | | | | | | | | | | | |
| | 試測 | 試験 | | 表 | 相互評価 | 態度 | ポートフォリオ | その他 | 合 |] † | | |
| 総合評価割合 | i 30 | 30 0 | | | 0 | 0 | 50 | 20 | 10 | 0 | | |
| 基礎的能力 30 | | | 0 | | 0 | 0 | 50 | 20 | 10 | 0 | | |
| 専門的能力 | 0 | 0 | | | 0 | 0 | 0 | 0 | 0 | | | |
| 分野横断的能 | カ 0 | 0 0 | | | 0 | 0 | 0 | 0 | 0 | | | |