

| | | | | |
|--|------------|--|-----------------------|-----|
| 平成 24 年度 岐阜工業高等専門学校シラバス | | | | |
| 教科目名 | 工業英語 | 担当教員 | レポールド・ステファン | |
| 学年学科 | 4年 機械工学科 | 後期 | 必修 | 1単位 |
| 学習・教育目標 | (C-2) 100% | | JABEE 基準 1 (1):(a)(f) | |
| 授業の目標と期待される効果： The theme of this course is to explore fundamental 'technical' English words and phrases, while preparing students for a comprehensive understanding necessary for advanced learning and/or a professional engineering environment. | | 成績評価の方法： 50% Mid-Term; 50% Final Exam 達成度評価の基準： The following points will be checked at each exam as well as in each class. ① Vocabulary ② Grammar ③ Listening ④ Reading ⑤ Speaking ⑥ Writing | | |
| 授業の進め方とアドバイス： The course will follow the exercises from the text 'Tech Talk', in addition to extra hand-outs (printed material) provided by the teacher. The main components of the course will incorporate the standard 4R's of language learning (Reading, Writing, Listening and Speaking) with special emphasis given to real-work/technical situations. | | | | |
| 教科書および参考書： Tech Talk (Elementary) Vicki Hollett, Oxford University Press | | | | |
| 授業の概要と予定：前期 | | | | |
| 第 1 回：Units 1 & 2: Introduction to Classroom English | | | | |
| 第 2 回：Unit 4: a) Giving Instructions/Directions b) Correcting Information | | | | |
| 第 3 回：Unit 5: Describing Controls | | | | |
| 第 4 回：Unit 5 continued: Describing Tests; Operational verbs (pull, push, turn on, etc) | | | | |
| 第 5 回：Unit 6: Describing Features, Materials and Shapes | | | | |
| 第 6 回：Unit 7: What Can It Do? Movement verbs (carry, lower, raise, etc...) | | | | |
| 第 7 回：Asimo the Honda-designed Robot; Exam #1 Review | | | | |
| 第 8 回：Mid-term Exam | | | | |
| 第 9 回：Exam Follow-up; Design Your Own Robot (Group Work-what can/can't your robot do?) | | | | |
| 第 10 回：Tools and Equipment; Physical Tasks (cut, fill, measure, tighten, loosen, etc) | | | | |
| 第 11 回：Unit 11: Problems and Solutions; Giving Advice; Instructions | | | | |
| 第 12 回：Unit 9: Warning Signs; Identifying People (I'm a Mechanical Engineer, etc) | | | | |
| 第 13 回：Unit 10: Locating Things; Prepositions of Space | | | | |
| 第 14 回：Unit 11: Problems and Solutions; Giving Advice; Instructions | | | | |
| 第 15 回：Semester Review; Final Exam Preparation | | | | |
| Final Exam | | | | |
| 第 16 回：Follow-up | | | | |