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|---|--------------------------------|---------------------------------------|--|---|--------------------|--|-------|
| Oyama College | | Year | 2022 | | Course Title | 工学デザイン | |
| Course Information | | | | | | | |
| Course Code | 0016 | | Course Category | Specialized / Compulsory | | | |
| Class Format | 講義・演習・実習 | | Credits | School Credit: 1 | | | |
| Department | Department of Architecture | | Student Grade | 1st | | | |
| Term | Second Semester | | Classes per Week | 2 | | | |
| Textbook and/or Teaching Materials | | | | | | | |
| Instructor | OSHIMA Ryuichi,MASUYAMA Tomoya | | | | | | |
| Course Objectives | | | | | | | |
| Rubric | | | | | | | |
| | Ideal Level | | Standard Level | | Unacceptable Level | | |
| Achievement 1 | | | | | | | |
| Achievement 2 | | | | | | | |
| Achievement 3 | | | | | | | |
| Assigned Department Objectives | | | | | | | |
| 学習・教育到達度目標 ② | | | | | | | |
| Teaching Method | | | | | | | |
| Outline | | | | | | | |
| Style | | | | | | | |
| Notice | | | | | | | |
| Characteristics of Class / Division in Learning | | | | | | | |
| <input type="checkbox"/> Active Learning | | <input type="checkbox"/> Aided by ICT | | <input type="checkbox"/> Applicable to Remote Class | | <input type="checkbox"/> Instructor Professionally Experienced | |
| Course Plan | | | | | | | |
| 2nd Semester | 3rd Quarter | | Theme | Goals | | | |
| | | 1st | Roles of design | | | | |
| | | 2nd | Projective drawing, isometric drawing and cabinet projection drawing | | | | |
| | | 3rd | Projective drawing, isometric drawing and cabinet projection drawing | | | | |
| | | 4th | Projective drawing, isometric drawing and cabinet projection drawing | | | | |
| | | 5th | Drawing of net | | | | |
| | | 6th | Drawing of net | | | | |
| | | 7th | Drawing of net | | | | |
| | 4th Quarter | 8th | Design exercise / discover a problem | | | | |
| | | 9th | Design exercise / how to solve the problem | | | | |
| | | 10th | Design exercise / product design | | | | |
| | | 11th | Design exercise / writing flyer | | | | |
| | | 12th | Design exercise / presentation | | | | |
| | | 13th | Design exercise / presentation | | | | |
| | | 14th | Design exercise 2 / individual design work | | | | |
| | | 15th | Design exercise 2 / individual design work | | | | |
| | 16th | | | | | | |
| Evaluation Method and Weight (%) | | | | | | | |
| | Examination | Presentation | Mutual Evaluations between students | Behavior | Portfolio | Other | Total |
| Subtotal | 10 | 25 | 0 | 0 | 0 | 65 | 100 |
| Basic Proficiency | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cross Area Proficiency(Drawing) | 10 | 0 | 0 | 0 | 0 | 40 | 50 |
| Cross Area Proficiency(Product design) | 0 | 25 | 0 | 0 | 0 | 25 | 50 |