## 専門科目 Major Subjects

## 建築学科 Architecture

|          |              |   |               | 単位数 学年別配当<br>Number Distribution by Years |     |     |     |     |  |  |
|----------|--------------|---|---------------|---|-----|-----|-----|-----|--|--|
|          |              | ubjects   | of<br>Credits | 1   | 2   | 3   | 4   | 5   |  |  |
|          |              | Durch ability of Otatiatian                         |               | 1st                                       | 2nd | 3rd | 4th | 5th |  |  |
|          | 確率・統計        | Probability & Statistics                            | 2             |   |     |     | 2   |     |  |  |
|          | 応 用 数 学      | Applied Mathematics                                 | 1             |   |     |     | 1   |     |  |  |
|          | 応 用 力 学      | Applied Mechanics                                   | 1             |   |     |     | 1   |     |  |  |
|          | 建築学基礎        | Introduction to Architecture                        | 1             | 1   |     |     |     |     |  |  |
|          | コンピュータリテラシー  | Computer Literacy                                   | 1             | 1   |     |     |     |     |  |  |
|          |              | Basic CAD   | 1             |   |     | 1   |     |     |  |  |
|          | 建築CAD応用      | Applied CAD   | 1             |   |     |     | 1   |     |  |  |
|          | 建築情報処理演習     | Information Processing for Architecture             | 1             |   |     |     |     | 1   |  |  |
|          |              | Plastic Arts Exercise                               | 1             |   |     | 1   |     |     |  |  |
|          | 建築計画学基礎      | Fundamentals to Architectural Planning              | 1             |   | 1   |     |     |     |  |  |
|          | 建築計画学        | Architectural Planning                              | 2             |   |     | 2   |     |     |  |  |
|          | 建築計画学演習      | Exercise of Architectural Planning                  | 1             |   |     |     | 1   |     |  |  |
|          | 地域・都市計画      | Regional & Town Planning                            | 1             |   |     |     |     | 1   |  |  |
|          | 日本建築史        | History of Japanese Architecture                    | 1             |   | 1   |     |     |     |  |  |
|          | 西洋建築史        | History of Western Architecture                     | 1             | 1   |     |     |     |     |  |  |
|          | 近代建築史        | History of Modern Architecture                      | 1             |   |     | 1   |     |     |  |  |
|          | 建築材料         | Building Materials                                  | 1             |   |     |     | 1   |     |  |  |
|          | 建築材料実験       | Experiment of Building Materials                    | 1             |   |     |     | 1   |     |  |  |
|          | 建築構法         | Building Construction                               | 1             |   |     | 1   |     |     |  |  |
|          | 建築防災工学       | Disaster Mitigation Engineering                     | 1             |   |     |     |     | 1   |  |  |
|          | 鉄筋コンクリート構造 I | Reinforced Concrete Structure I                     | 1             |   |     |     | 1   |     |  |  |
|          | 鉄筋コンクリート構造Ⅱ  | Reinforced Concrete Structure II                    | 1             |   |     |     |     | 1   |  |  |
|          | 鉄 骨 構 造 I    | Steel Structure I                                   | 1             |   |     |     | 1   |     |  |  |
| 必修科目     | 鉄 骨 構 造 II   | Steel Structure II                                  | 1             |   |     |     |     | 1   |  |  |
| Required | 構造力学基礎       | Basic Structual Mechanics                           | 1             | 1   |     |     |     |     |  |  |
| Subjects | 構造力学I        | Structual Mechanics I                               | 1             |   | 1   |     |     |     |  |  |
|          | 構造力学II       | Structual Mechanics II                              | 2             |   |     | 2   |     |     |  |  |
|          | 構造力学Ⅲ        | Structual Mechanics III                             | 2             |   |     |     | 2   |     |  |  |
|          | 建築構造設計論      | Theory of Structural Design                         | 1             |   |     |     |     | 1   |  |  |
|          | 建築振動論        | Dynamics of Structure                               | 1             |   |     |     |     | 1   |  |  |
|          | 土質基礎工学       | Geotechnical Engineering                            | 1             |   |     |     |     | 1   |  |  |
|          | 建築環境工学Ⅰ      | Environmental Science for Architecture I            | 2             |   |     | 2   |     |     |  |  |
|          | 建築環境工学Ⅱ      | Environmental Science for Architecture II           | 2             |   |     |     | 2   |     |  |  |
|          | 建築環境工学Ⅲ      | Environmental Science for Architecture III          | 1             |   |     |     |     | 1   |  |  |
|          | 建築設備計画Ⅰ      | Building Equipment Planning I                       | 1             |   |     | 1   |     |     |  |  |
|          | 建築設備計画II     | Building Equipment Planning II                      | 1             |   |     |     | 1   |     |  |  |
|          | 測量学          | Surveying   | 1             |   |     |     | 1   |     |  |  |
|          | 測量学演習        | Exercise of Surveying                               | 1             |   |     |     |     | 1   |  |  |
|          | 建築生産I        | Building Production I                               | 1             |   |     |     | 1   |     |  |  |
|          | 建築生産 II      | Building Production II                              | 1             |   |     |     |     | 1   |  |  |
|          | 建築法規         | Building Code                                       | 2             |   |     |     |     | 2   |  |  |
|          | 建築工学総合演習     | Comprehensive Exercise of Architectural Engineering | 1             |   |     |     | 1   |     |  |  |
|          | 建築設計Ⅰ        | Architectural Design I                              | 4             | 4   |     |     |     |     |  |  |
|          | 建築設計Ⅱ        | Architectural Design II                             | 6             |   | 6   |     |     |     |  |  |
|          | 建築設計Ⅲ        | Architectural Design III                            | 6             |   |     | 6   |     |     |  |  |
|          | 建築設計Ⅳ        | Architectural Design IV                             | 6             |   |     |     | 6   |     |  |  |
|          | 課題演習         | Special Seminar                                     | 3             |   |     |     | 3   |     |  |  |
|          | 卒 業 研 究      | Graduation Thesis                                   | 10            |   |     |     | J   | 10  |  |  |
|          | 専門必修科目開講単位合計 | Total of Offered Credits of Major Subjects          | 84            | 8   | 9   | 17  | 27  | 23  |  |  |

## 選択科目 Elective Subjects

| 授 業 科 目<br>Subjects   |  | 単位数<br>Number | 学年別配当<br>Distribution by Years |          |          |          |          |  |
|---|--|---------------|--------------------------------|----------|----------|----------|----------|--|
|   |  | of<br>Credits | 1<br>1st                       | 2<br>2nd | 3<br>3rd | 4<br>4th | 5<br>5th |  |
|   | 応 用 物 理 ○ Applied Physics                                      | 2             | 151                            | ZIIU     | Siu      | 4111     | 2        |  |
| 選択科目<br>Elective<br>Subjects                                | 第 2 外 国 語 Second Foreign Language                              | 2             |                                |          |          |          | 2        |  |
|   | 実 践 英 語 O Practical English                                    | 2             |                                |          |          |          | 2        |  |
|   | 建築デザイン論 O Design Theories in Architecture                      | 2             |                                |          |          |          | 2        |  |
|   | アーバンデザイン ○ Urban Design  | 2             |                                |          |          |          | 2        |  |
|   | 交 通 工 学 O Transportation Engineering                           | 2             |                                |          |          |          | 2        |  |
|   | 建築環境・設備ソリューション学 Architectual Environment & Equipment Solutions | 2             |                                |          |          |          | 2        |  |
|   | 選択科目開講単位合計 Total of Offered Credits of Elective Subjects       | 14            |                                |          |          |          | 14       |  |
| 一般必修科目単位合計 Total of Required Credits of General Subjects    |  | 77            | 26                             | 25       | 17       | 7        | 2        |  |
| 専門必修科目単位合計 Total of Required Credits of Major Subjects      |  | 84            | 8                              | 9        | 17       | 27       | 23       |  |
| 選択科目最低修得単位合計 Total of Required Credits of Elective Subjects |  | 6             |                                |          |          |          | 6        |  |
| 修 得 単 位 合 計 Total of Required Credits                       |  | 167           | 34                             | 34       | 34       | 34       | 31       |  |

<sup>○</sup>の科目は学修単位 ○:Equivalent to university credits