

| 科目の分類 | 科目コード   | 科目名    | 科目名(和訳)  | 履修学年       | 単位数 |    |
|-------|---------|--------|--|------------|-----|----|
| 1     | ①建築設計製図 | ARC101 | Design Fundamentals 1                          | 設計基礎1      | 1   | 3  |
|       |         | ARC102 | Design Fundamentals 2                          | 設計基礎2      | 2   | 3  |
|       |         | ARC103 | Design Fundamentals 3                          | 設計基礎3      | 2   | 3  |
|       |         | ARC104 | Introduction to 2-D Graphics                   | 2Dグラフィック入門 | 1   | 1  |
|       |         | ARC205 | Introduction to 3-D Graphics                   | 3Dグラフィック入門 | 1   | 1  |
|       |         | ARC106 | Architectural Studio 1                         | 建築系スタジオ1   | 2   | 5  |
|       |         | ARC207 | Architectural Studio 2                         | 建築系スタジオ2   | 2   | 5  |
|       |         | 小 計    |  |            | 21  |    |
| 2     | ②建築計画   | ARC108 | Introduction to Architecture                   | 建築学序論      | 1   | 3  |
|       |         | ARC109 | History of Architecture 1                      | 建築史1       | 2   | 3  |
|       |         | ARC110 | History of Architecture 2                      | 建築史2       | 2   | 3  |
|       | ③建築環境工学 | ARC111 | Environmental Design1                          | 建築環境デザイン1  | 2   | 3  |
|       |         | ARC112 | Environmental Design2                          | 建築環境デザイン2  | 3   | 3  |
|       |         | ARC211 | Acoustics and Lighting                         | 音響と照明      | 3   | 3  |
|       | ④建築設備   | ARC113 | Building System1                               | 建築設備1      | 3   | 3  |
|       |         | ARC114 | Building System2                               | 建築設備2      | 3   | 3  |
|       |         | ARC115 | Electrical Services                            | 電気設備       | 3   | 2  |
|       |         |        |  |            |     |    |
|       |         | 小 計    |  |            | 26  |    |
| 3     | ⑤構造力学   | ARC216 | Architectural Construction                     | 建築構造       | 2   | 3  |
|       |         | ARC117 | Building Structures1                           | 建築構造工学1    | 3   | 3  |
|       |         | ARC218 | Building Structures2                           | 建築構造工学2    | 3   | 3  |
|       |         | ARC219 | Soil Mechanics&Foundation                      | 基礎と地盤      | 2   | 2  |
|       | ⑥建築一般構造 | ARC220 | Reinforced Concrete Structure in Architecture1 | 鉄筋コンクリート造1 | 2   | 2  |
|       |         | ARC221 | Reinforced Concrete Structure in Architecture2 | 鉄筋コンクリート造2 | 2   | 2  |
|       | ⑦建築材料   | ARC222 | Materials and Structure Testing Laboratory     | 建築材料及び構造実験 | 2   | 2  |
|       |         | ARC201 | Construction Materials and Assemblies1         | 建築材料・構法1   | 2   | 2  |
|       |         | ARC301 | Construction Materials and Assemblies2         | 建築材料・構法2   | 3   | 2  |
|       |         |        |  |            |     |    |
|       |         |        | 小 計  |            |     | 21 |

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|-------|--------------|--------|----------------------------------|------------|-----|---|
| 4     | ⑧建築生産        | ARC223 | Building Construction Methods    | 建築施工       | 3   | 3 |
|       |              |        |                                  |            |     |   |
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|       |              |        |                                  |            |     |   |
|       |              |        |                                  |            |     |   |
|       |              | 小 計    |                                  |            |     | 3 |
| 5     | ⑨建築法規        | ARC224 | Law for Architects and Engineers | 建築法規       | 2   | 2 |
|       |              |        |                                  |            |     |   |
|       |              |        |                                  |            |     |   |
|       |              |        |                                  |            |     |   |
|       |              |        |                                  |            |     |   |
|       |              | 小 計    |                                  |            |     | 2 |
| 6     | ⑩その他<br>(適宜) | ARC225 | Summer Project1                  | サマープロジェクト1 | 2   | 1 |
|       |              | ARC226 | Summer Project2                  | サマープロジェクト2 | 3   | 1 |
|       |              |        |                                  |            |     |   |
|       |              |        |                                  |            |     |   |
|       |              |        |                                  |            |     |   |
|       |              | 小 計    |                                  |            |     | 2 |
| 全体    | 総単位数         |        |                                  |            | 75  |   |