**T.R.**

**ESKISEHIR OSMANGAZI UNIVERSITY**

**GRADUATE SCHOOL OF NATURAL AND APPLIED SCIENCES**

**COURSE INFORMATION FORM**

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| **DEPARTMENT** |  **ARCHITECTURE (PhD)** | **SEMESTER** |   |

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| **COURSE** |
| **CODE** |        | **TITLE** |        |

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| **LEVEL** | **HOUR/WEEK** | **Credit** | **ECTS** | **TYPE** | **LANGUAGE** |
| **Theory** | **Practice** | **Laboratory** |
|  **PhD** |    |    |    |    |     | COMPULSORY(   ) | ELECTIVE(   ) |       |
| **CREDIT DISTRIBUTION** |
| **Basic Science** | **Basic Engineering** | **Knowledge in the discipline****[if it contains considerable design content, mark with (√)]** |
|   |   |      |
| **ASSESSMENT CRITERIA** |
| **SEMESTER ACTIVITIES** | **Evaluation Type** | **Number** | **Contribution** **( % )** |
| Midterm |   |    |
| Quiz |   |    |
| Homework |   |    |
| Project |   |    |
| Report |   |    |
| Seminar |   |    |
| Other (………) |   |    |
| **Final Examination** |    |
| **PREREQUISITE(S)** |        |
| **SHORT COURSE CONTENT** |        |
| **COURSE OBJECTIVES** |        |
| **COURSE CONTRIBUTION TO THE PROFESSIONAL EDUCATION** |        |
| **LEARNING OUTCOMES OF THE COURSE** |        |
| **TEXTBOOK** |        |
| **OTHER REFERENCES** |        |

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| **COURSE SCHEDULE (Weekly)** |
| **WEEK** | **TOPICS** |
| 1 |        |
| 2 |        |
| 3 |        |
| 4 |        |
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| 12 |        |
| 13 |        |
| 14 |        |
| 15,16 | Final Examination |

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| **CONTRIBUTION OF THE COURSE LEARNING OUTCOMES TO THE ARCHITECTURE PhD PROGRAM LEARNING OUTCOMES** | **CONTRIBUTION LEVEL** |
| **NO** | **LEARNING OUTCOMES (PhD)**  | **3**High | **2**Mid | **1**Low |
| **LO 1** | Ability to develop and deepen the current and advanced knowledge in the field of original ideas and / or research at the level of expertise, based on master degree qualifications | **[ ]**  | **[ ]**  | **[ ]**  |
| **LO 2** | Ability to understand the interdisciplinary interaction related to the field; reach original results utilising advanced knowledge in analysis, synthesis and evaluation of new and complex ideas | **[ ]**  | **[ ]**  | **[ ]**  |
| **LO 3** | Ability to evaluate and use new information in a systematic approach | **[ ]**  | **[ ]**  | **[ ]**  |
| **LO 4** | Knowledge of developing original ideas, methods, design and / or applications and apply common idea ,method, design and / or application to a different field; and of doing research , comprehend , design and adapt unique ideas  | **[ ]**  | **[ ]**  | **[ ]**  |
| **LO 5** | Ability to take the lead in the area that require the analysis of original and interdisciplinary problems | **[ ]**  | **[ ]**  | **[ ]**  |
| **LO 6** | Ability to be an expert and actualize theoretical and practical studies at an academic level , comprehend research methodologies and approaches related to design research areas.  | **[ ]**  | **[ ]**  | **[ ]**  |
| **LO 7** | Knowledge of scientific norms and standards in research and publication; and of information on ethical knowledge and responsibilities. | **[ ]**  | **[ ]**  | **[ ]**  |
| **LO 8** | Knowledge of meta-cognitive processes like creative and critical thinking, problem solving and decision-making, and of developing novel ideas and methods on related research areas.  | **[ ]**  | **[ ]**  | **[ ]**  |
| **LO 9** | Ability to defend original ideas and to communicate effectively with experts in international platforms. | **[ ]**  | **[ ]**  | **[ ]**  |
| **LO 10** | Ability to control the stages of collecting, interpreting, applying and announcing data related to architectural design by considering social, scientific, cultural and ethical values and teach these values; to develop strategy, policy and implementation strategies and to evaluate the obtained results within the framework of quality processes .  | **[ ]**  | **[ ]**  | **[ ]**  |

**Prepared by:**       **Date:**

**Signature**: