**T.R.**

**ESKISEHIR OSMANGAZI UNIVERSITY**

**GRADUATE SCHOOL OF NATURAL AND APPLIED SCIENCES**

**COURSE INFORMATION FORM**

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

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

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **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** | | | | |  | | | | | | | |

|  |  |
| --- | --- |
| **COURSE SCHEDULE (Weekly)** | |
| **WEEK** | **TOPICS** |
| 1 |  |
| 2 |  |
| 3 |  |
| 4 |  |
| 5 |  |
| 6 |  |
| 7 |  |
| 8 |  |
| 9 |  |
| 10 |  |
| 11 |  |
| 12 |  |
| 13 |  |
| 14 |  |
| 15,16 | Final Examination |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **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**: