

**COURSE SYLLABUS**

**1stSemester Academic Year 2017**

1. Faculty of Engineering Department of Civil Engineering
2. Course code: 01203497 Course Name: Seminar

 Total credits1(1-0)

 Prerequisite (course code and name) ………None………….………

 Section1

 Day and Time Tuesday, 13:00-16:00

Room: E9201

1. Lecturer: Wanchai Yodsudjai
2. Office hours for consultation with students

Day: Monday Time: 09:00-10:00 Room: E9519

Telephone: 086-7965650 E-mail address: fengwcy@ku.ac.th

**5. Course Objectives**

The course objectives are as follows:

1. To develop a basic understanding of the purpose and objective of seminars
2. To develop a skill in attending, making use and organizing seminars
3. To develop a skill in research topic identification and development

**6. Course Description**

Presentation and discussion on current interesting topics in civil engineering will be conducted. The primary goal of this course is to better prepare the students for the industry and research community after graduation.

**7. Course Outline**

1. Presentation techniques
2. Career preparation, e.g., job search, job interview, CV writing
3. Technical tours related to the civil engineering field
4. Freeform presentations by the faculty
5. Research presentations by the students

**8. Student-centered Teaching Method(s)**

1. Lecture
2. Self-independent study
3. Discussion
4. Presentation
5. Homework
6. Internet-based learning

**9. Teaching Aids/Materials**

1. Slides
2. Online documents

**10. Measure(s) of Achievement**

|  |  |
| --- | --- |
| 1. Class participation (via evaluation form, assignments, conducting seminar etc.)
 | 40% |
| 1. Class Attendance
2. Presentation
 | 40%20% |
| Total | 100% |

**NOTE: Student with less than 80% of class attendance time with receive an “F” grade.**

11. Grading

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| A | B+ | B | C+ | C | D+ | D | F |
| >85 | 80-85 | 71-79 | 65-70 | 60-64 | 55-60 | 50-55 | <50 |

12. Textbook(s)and Readings - Provided during the class

13. Class Schedule:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Week | Date | Topic | Speaker(s) | Class Activity |
| 1 | 1/8/17 | Introduction/Regulations | WY | Discussion |
| 2 | 8/8/17 | Research Methodology  | WY | Lecture |
| 3 | 15/8/17 | Presentation Techniques | WY | Seminar |
| 4 | 22/8/17 | Design Thinking Workshop | Guest Instructor | Workshop |
| 5 | 29/8/17 | Design Thinking Workshop | Guest Instructor | Workshop |
| 6 | 5/9/17 | Career preparation | CE Alumni | Seminar |
| 7 | 12/9/17 | Special Seminar | Guest Speaker | Seminar |
| 8 | 26/9/17 | Special Seminar | Guest Speaker | Seminar |
| 9 | 3/10/17  | Recruitments from various companies | Various companies (SCG, PTT, etc.) | Seminar |
| 10 | 10/10/17 | Technical tour | TBD | Site Visit |
| 11 | 31/10/17 | Personal finance | Guest Speaker | Seminar |
| 12 | 7/11/17 | Career preparation | CE Alumni | Seminar |
| 13 | 14/11/17 | Technical tour | TBD | Site visit |
| 14 | 21/11/17 | Special Seminar | Guest Speaker | Seminar |
| 15 | 28/11/17 | Term Project Presentation | Students | Presentation/Discussion |

 Signature……………………………..

(Wanchai Yodsdujai)

 Date……1/08/17