

## Advanced Civil and Environmental Engineering Seminar

4 units (compulsory)

Teacher of course

**Target** The first purpose of this subject is to obtain the fundamental knowledge regarding research theme and develop the abilities to find and solve problems and present the results of research. The second one is to improve the ability to communicate in English by taking TOEIC.

**Outline** Papers regarding research theme are read. The reports on contents of those papers are submitted to your own teachers. The contents of those reports are presented at seminars. In addition, taking TOEIC is required.

**Style** Portfolio

**Keyword** *civil and environmental engineering, paper, seminar, TOEIC*

**Relational Lecture** “**Technical English Conversation**”(0.5), “**Advanced Lecture in Technical English**”(0.5)

**Notice** Students should follow their own teacher’s advices on how to find papers to be read and schedule for seminars and promptly inform their own teachers of scores on TOEIC every time without fail.

**Goal**

1. To obtain the fundamental knowledge regarding research theme and the presentation ability.
2. To get a larger score on TOEIC than criteria set separately by specified course.

**Schedule**

1. Guidance
2. Seminar on research theme
3. TOEIC

**Evaluation Criteria** Attainment level of goal 1 is evaluated by presentations and submitted materials in seminars and passing mark is 60%. Attainment level of goal 2 is evaluated from the score on TOEIC and passing mark is 60%. To get credits of this subject, it is necessary to pass both criteria. Grade is finally calculated by summing both marks with the weights of 60% and 40%, respectively.

**Textbook** To be introduced in the class.

**Reference** To be introduced in the class.

**Contents** <http://cms.db.tokushima-u.ac.jp/cgi-bin/toURL?EID=216644>

**Student** Able to be taken by only specified class(es)

**Contact**

- ⇒ Nariyuki (A510, +81-88-656-7326, [nariyuki@ce.tokushima-u.ac.jp](mailto:nariyuki@ce.tokushima-u.ac.jp)) MAIL (Office Hour: 年度ごとに学科の掲示を参照すること)
- ⇒ Committee Member of School Affair