

## Project Management

2 units (selection)

Susumu Namerikawa · ASSOCIATE PROFESSOR / STRUCTURAL ENGINEERING, CIVIL AND ENVIRONMENTAL ENGINEERING, INTELLIGENT STRUCTURES AND MECHANICS SYSTEMS ENGINEERING

Emi Morimoto · ASSISTANT PROFESSOR / PLANNING AND DESIGN SYSTEMS ENGINEERING FOR INFRASTRUCTURES, CIVIL AND ENVIRONMENTAL ENGINEERING, INTELLIGENT STRUCTURES AND MECHANICS SYSTEMS ENGINEERING

**Target** The purpose of this lecture is to understand PMBOK (Project Management Body of Knowledge), which is global standard in project management.

**Outline** This lecture is outlined as follows: A) Current of global standardize pivoted on U.S. in project management. B) PMBOK (Project Management Body of Knowledge), which is global standard in project management.

**Style** Lecture

**Keyword** PMBOK

**Fundamental Lecture** “Construction Management”(0.2)

**Goal** Understanding of project management body of knowledge

**Schedule**

1. Guidance
2. Project and Project Management
3. Initiating Processes
4. Project Charter
5. Scope and WBS
6. Resource Planning and Estimate
7. Control of Project Planning 1
8. Control of Project Planning 2
9. Develop Project Planning 1
10. Develop Project Planning 2
11. Develop Project Team
12. Performance Measurement Baseline
13. Change Control
14. Closing Processes
15. Professional Responsibility
16. Semester Examination

**Evaluation Criteria** Achievement level of the target is evaluated by the semester examination. Score of 60points or over is required to clear the target.

**Textbook** Textbook is introduced in the class. Related documents is distributed to students.

**Contents** <http://cms.db.tokushima-u.ac.jp/cgi-bin/toURL?EID=216876>

**Student** Able to be taken by student of other department

**Contact**

⇒ Namerikawa (A412, +81-88-656-9877, [namerikawa@ce.tokushima-u.ac.jp](mailto:namerikawa@ce.tokushima-u.ac.jp))

MAIL (Office Hour: オフィスアワー:年度ごとに学科の掲示を参照すること)