

## Advanced mitigation engineering

2 units (selection)

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**Target** To obtain the abilities to find and solve environmental problems using for application of mitigation technique

**Outline** To surveying of the latest news of mitigation and to understand its concept and examine the technique to mitigate the deterioration environment

**Style** Lecture in combination with Portfolio

**Keyword** *district improvement plan for disaster mitigation, coastal environment*

**Fundamental Lecture** “**Advanced Lecture in Social Risk Engineering**”(1.0),  
“**Advance Lecture of Political Simulation**”(1.0)

**Goal** To design and assess the mitigation plan for deterioration coastal environment

**Schedule**

1. Guidance of this subject
2. Current topics about mitigation 1
3. Current topics about mitigation 2
4. Current topics about mitigation 3
5. Current topics about mitigation 4
6. Current topics about mitigation 5
7. Current topics about mitigation 6
8. Current topics about mitigation 7
9. Current topics about mitigation 8
10. Current topics about mitigation 9
11. Current topics about mitigation 10
12. Discussion on research theme1
13. Discussion on research theme2
14. Discussion on research theme3
15. Presentation

**Evaluation Criteria** Assignments count 100%

**Contents** <http://cms.db.tokushima-u.ac.jp/cgi-bin/toURL?EID=216892>

**Contact**

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(Office Hour: 火曜日, 14:35 から 16:05, 18:00 から 19:30)