

**PL4022 Disaster Risk Financing in Planning**

Module designation	Disaster Risk Financing in Planning
Semester(s) in which the module is taught	7/8 <sup>th</sup> Semester (forth year of undergraduate program)
Person responsible for the module	Saut Aritua Hasiholan Sagala, S.T., M.Sc., Ph.D.
Language	Indonesian
Relation to curriculum	Elective Course
Teaching methods	Combination of lecture, small group discussion, case study, self-directed learning, excursion, and assignment
Workload (incl. contact hours, self-study hours)	(Estimated) Total workload: around 9 hours per week x 16 weeks = 144 hours <ul style="list-style-type: none"><li>• Face to face teaching: 42 hours (lecture)</li><li>• Structured activities: 24 hours (lecture) and 24 hours</li><li>• Independent study: 24 hours (lecture) and 24 hours</li><li>• Exam: 6 hours</li></ul>
Credit points	3 CU/5 ECTS
Required and recommended prerequisites for joining the module	-
Module objectives/intended learning outcomes	<ol style="list-style-type: none"><li>1. Ability to understand the basic concepts of disaster risk financing in the context of urban and regional planning.</li><li>2. Ability to analyze various funding sources and financing mechanisms for disaster risk mitigation</li><li>3. Ability to apply the principles of disaster risk financing in urban and regional planning and management.</li><li>4. Ability to assess the economic impact of disaster risks and effective financing strategies for response and recovery.</li><li>5. Ability to develop comprehensive disaster risk financing plans considering sustainability and inclusiveness.</li></ol>
Content	
Examination forms	Individual Assignment and Class Activity (25%) 2. Mid Exam (35%) 3. Final Exam (40%)
Study and examination requirements	
Reading list	