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Module designation	Disaster Management
Module level, if applicable	Undergraduate
Code, if applicable	PIPAUM6610
Subtitle, if applicable	-
Courses, if applicable	-
Semester(s) in which the module is taught	Odd/Spring Term
Person responsible for the module	Agung Mulyo Setiawan, S.Pd., M.Si
Lecturer	Agung Mulyo Setiawan, S.Pd., M.Si; Novida Pratiwi, S.Si., M.Sc; I Wayan Sumberartha, S.Pd., M.Sc
Language	Bahasa Indonesia
Relation to curriculum	Undergraduate degree program, elective, 3 th , 5 th , or 7 th semester.
Type of teaching, contact hours	Cooperative Learning, 100 minutes
Workload	1. Lectures: 2 x 50 = 100 minutes (1,67 hours) per week 2. Exercise and Assignments: 2 x 60 minutes = 120 minutes (2 hours) per week 3. Private Study: 2 x 60 minutes = 120 minutes (2 hours) per week
Credit points	2 credit points (~3.17 ECTS-eq).
Requirements according to the examination regulations	A student must have attended at least 80% of the lectures to sit in the exams.
Recommended prerequisites	-
Module objectives/intended learning outcomes	After completing this module, students are expected to: LO 4: analyze science phenomena in an integrated manner to solve problems logically, critically, systematically, and critically using information technology as data resources in the form of team work that respect the originality of other works.
Content	1) Disasters in Indonesia, 2) Tsunami disaster, 3) Earthquake disaster, 4) Volcano disaster, 5) Sinkhole disaster, 6) Flood disaster, 7) Landslide disaster, 8) drought disaster, 9) Tipple disaster pickaxe, 10) Plague disaster, 11) Fire disaster

Study and examination requirements and forms of examination	Presentation, Middle Exam, and Final Exam
Media employed	Powerpoint, Youtube video, Google Classroom, Moodle (SIPEJAR)
Reading list	<ol style="list-style-type: none"> 1. Ministry of Public Works. 2013. Guidelines for Disaster Management. Jakarta: PU 2. NSTA. 2007. Earthquakes, Volcanoes, and Tsunamis, Resources for Environmental Literacy. New Jersey: NSTA Press. 3. Nugroho K, Kristanto E, Andari BD, & Kridanta SJ. 2012. Basic Disaster Management Training Module. Jakarta: BNPB 4. Nur Cahyo H. 2008. Health Sciences. Jakarta: National Department of Education 5. Robert B, & Edwards K. 2006. Natural Hazards: Earth's Processes Ashazards Disasters and Catastrophe. New York: Pearson Prentice Hall. 6. UU No. 24 Years 2007 about Disaster Management
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