

WI2002 Artificial Intelligence and Data Literacy

Module designation	Artificial Intelligence and Data Literacy
Semester(s) in which the module is taught	2 nd Semester (first year of undergraduate program)
Person responsible for the module	
Language	Indonesian
Relation to curriculum	Compulsory
Teaching methods	Lecture
Workload (incl. contact hours, self-study hours)	
Credit points	2 CU/3.33 ECTS
Required and recommended prerequisites for joining the module	-
Module objectives/intended learning outcomes	<p>Students are able to explain the importance of data literacy skills and ethical Artificial Intelligence (AI).</p> <p>Students are able to explain the procedure for collecting and preparing data that is ready for processing.</p> <p>Students are able to process and make decisions based on data on simple phenomena.</p> <p>Students are able to explain the learning categories in Artificial Intelligence (AI).</p> <p>Students are able to apply Statistics and IA approaches to phenomena that exist around them and are relevant to their respective scientific fields.</p>
Content	
Examination forms	Quizzes, Assignments, Exams, Final assignments (collaborative)
Study and examination requirements	
Reading list	