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Module designation	Forensic Science
Module level, if applicable	Undergraduate
Code, if applicable	PIPAUM6609
Subtitle, if applicable	-
Courses, if applicable	-
Semester(s) in which the module is taught	Even/Autumn Term
Person responsible for the module	Novida Pratiwi, S.Si, M.Sc.
Lecturer	Novida Pratiwi, S.Si, M.Sc.
Language	Bahasa Indonesia
Relation to curriculum	Undergraduate degree program, elective, 6th semester.
Type of teaching, contact hours	Cooperative learning
Workload	1. Lectures: 2 x 50 = 100 minutes (1.67 hours) per week. 2. Exercises and Assignments: 2 x 60 = 120 minutes (2 hours) per week. 3. Private study: 2 x 60 = 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) Description of forensic science, (2) Forensic study of criminal cases, (3) Analyze of forensic evidence: DNA, written documents, firearms and explosives, forensic corpse.
Study and examination requirements and forms of examination	Mid-term examination and final examination

Media employed	LCD, SIPEJAR
Reading list	<ol style="list-style-type: none"> 1. Aflanie, I., Nirmalasari, N., dan Arizal, M.H. 2017. <i>Ilmu Kedokteran Forensik & Medikolegal</i>. Depok: Rajagrafindo Persada 2. Bertino. 2016. <i>Forensic Science Fundamentals & Investigation</i> (2nd edition). Cengage Learning 3. Cooper, C. 2008. <i>Forensic Science: Discover the Grounbreaking Methods Scientist Use to Solve Crimes from Fingerprinting to DNA Sampling</i>. DK Children 4. Idries, A.M. dan Tjiptomartono, A.I. 2013. <i>Penerapan Ilmu Forensik dalam Proses Penyidikan</i>. Jakarta: Sagung Seto 5. Jolley, J. dan Powrie, J. 2000. <i>Forensic Science for High School</i>. Emerald City Books 6. McDermid, V. 2016. <i>Forensics: What Bugs, Burns, Prints, DNA, and More Tell Us about Crime</i>. Grove Press 7. Tim FKUI. 1997. <i>Ilmu Kedokteran Forensik</i>. Jakarta: UI
Date of last amendment made	May, 2020