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Module designation	Development of Science Learning Digital Media
Module level, if applicable	Undergraduate
Code, if applicable	PIPAUM6703
Subtitle, if applicable	-
Courses, if applicable	-
Semester(s) in which the module is taught	Even/Autumn Term
Person responsible for the module	Muhammad Fajar Marsuki, S.Pd., M.Sc.
Lecturer	Muhammad Fajar Marsuki, S.Pd., M.Sc., Mahmuddin Yunus, S.Kom, M.Cs.
Language	Bahasa Indonesia
Relation to curriculum	Undergraduate degree program, elective, 6 th semester
Type of teaching, contact hours	Direct Instruction and Project Based Learning for Lecture, 100 minutes for lectures
Workload	<ol style="list-style-type: none"> 1. Lectures: 2 x 50 = 100 minutes (1,67 hours) per week 2. Exercise and Assigments: 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 (~4.76 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	<p>After completing this module, students are expected to:</p> <p>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.</p>
Content	<ol style="list-style-type: none"> 1. Wordpress CMS; website creation, template settings, plugin installation, posts and pages 2. Adobe Animate; Animation Frame by Frame, Guide

	Motion, Masking, Button, Action Script 3.0, Drag and Drop, Mobile Learning Application
Study and examination requirements and forms of examination	Assessment of student learning achievement by assessing daily assignments, class discussions, practical performance, midterm and final semester projects.
Media employed	Whiteboard, Power Point, Platform Youtube, Moodle (SIPEJAR), PC/Laptop
Reading list	<ol style="list-style-type: none"> 1. S, Neil. 2017. Step by Step Guide on WP How to Learn to Use Wordpress for Beginners. 2. C, Russell. 2017. Adobe Animate CC Classroom in a Book.
Date of last amendment made	May, 2020