



MINISTRY OF EDUCATION AND CULTURE
UNIVERSITAS NEGERI SURABAYA
FACULTY OF MATHEMATICS AND NATURAL SCIENCES
DEPARTMENT OF PHYSICS

Ketintang Campus, Jalan Ketintang, C3 Building, Surabaya 60231
 Website: <https://pendidikan-fisika.fmipa.unesa.ac.id/>, email: s1-pfis@unesa.ac.id

Undergraduate Programme of Physics Education

Module Handbook

Module Name :	<i>Literasi Digital</i> Digital Literacy
Module level :	Bachelor degree/Undergraduate Programme
Course Code :	8420302232
Abbreviation, if applicable:	-
Courses included in the module, if applicable:	Not Applicable
Semester/Term	2/First Year
Module coordinator(s)	
Lecturer(s):	Abdul Kholiq, S.Pd., M.T. Utama Alan Deta, M.Pd., M.Si
Language:	<i>Bahasa Indonesia</i>
Classification within the curriculum:	Compulsory/ Elective
Teaching format/class hours per week during the semester:	2 contact hours of lectures (Indonesia credit semester or sks*)
Workload :	2 x 50 minutes lectures, 2 x 60 minutes structured activity, 2 x 60 minutes individual activity, 14 weeks per semester, 90 total hours per semester ~ 3.18 ECTS**
Credit Point:	2 sks (3.18 ECTS)
Requirements:	
Learning goals/competencies:	<ol style="list-style-type: none"> 1. Study the importance of digital literacy in facing challenges and chances of 21th century 2. Study the basic principles of digital literacy development. 3. Study the various features of digital technologies and communication devices that useful for life. 4. Skilled in using digital technologies and communication devices to access and manage (filtering, analyzing, evaluating, and integrating) digital information effectively. 5. Skilled in using digital technologies and communication devices effectively to create and develop new knowledges. 6. Skilled in using digital technologies and communication devices effectively to communicate with others and contribute actively on global society.
Content	This course is a course that develops interest, attitude and ability of individual for using digital technologies and communication devices to access, manage, integrate, analyze, evaluate the information, develop new knowledge, create and communicate with others to contribute actively.
Attribute Soft skill:	Scientific report, public speaking, and team work



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Study/exam achievements:	Students are considered to complete the course and pass if they obtain at least 40% of maximum final grade. The final grade (NA) is calculated based on the following ratio:	
	Assessment Components	Percentage of contribution
	Participation	20%
	Assignment	30%
	Final semester test	30%
Learning Methods :	Student-centered approach, lecture and discussion, and presentations (structured activities)	
Form of Media:	<i>Power Point</i> slides, e-book file, and multimedia.	
Literature (primary references):	<ol style="list-style-type: none"> 1. Hartley J., 2017, The Uses of Digital Literacy, New York: Routledge Published 2. Kemdikbud, 2017, Gerakan Literasi Nasional: Materi Pendukung Literasi Digital, Jakarta: Kementerian Pendidikan dan Kebudayaan. 	
Notes:	*1 sks in learning process = three periods consist of: (a) scheduled instruction in a classroom or laboratory (50 minutes); (b) structured activity (60 minutes); and (c) individual activity (60 minutes) according to the Regulation of Indonesia Ministry of Research, Technology, and Higher Education No. 44 Year 2015 jo. the Regulation of Indonesia Ministry of Research, Technology, and Higher Education No. 50 Year 2018.	
	**1 sks = 1,59 ECTS according to Rector Decree Of Universitas Negeri Surabaya No. 598/Un38/Hk/Ak/2019	