



Bachelor of Library and Information Science
Faculty of Adab and Humanities
Islamic State University Syarif Hidayatullah Jakarta

MODULE HANDBOOK

Module Name	Web Development
Module Level	Undergraduate
Abbreviation, if applicable	-
Sub-heading, if applicable	-
Code	FAH 6025116
Subtitle, if applicable	-
Courses, if applicable	-
Semester/term	5 th
Module Coordinator(s)	Muhammad Azwar, M.Hum
Lecturer(s)	Muhammad Azwar, M.Hum
Language	Bahasa Indonesia
Relation to Curriculum	Compulsory Course
Teaching Methods	Lecture, and practice in computer laboratorium
Workloads	1 SKS equivalent to: In Class Lectures: 50 minutes per week Independent Assignment: 60 minutes per week Structured Assignment: 60 minutes per week
Credit Point	4 SKS or 6 ECTS
Required and recommended prerequisites for joining the module	has taken introductory information technology courses, and database and computer network courses
Module objectives/intended learning outcomes	1. Demonstrate a responsible attitude towards work in their field of expertise independently (S9) 2. Master theoretical concepts and techniques in the use and development of information systems for libraries, archives, and other ICT-based information institutions (P3) 3. Developing information systems based on Information and Communication Technology (ICT) and using information technology in libraries, archives, and other information institutions based on analysis of user needs (KK3)
Content	1. Qur'anic and Hadits Values in information technology 2. Introduction to web development

	3. HTML session 1 4. HTML session 2 5. HTML session 3 6. CSS session 1 7. CSS session 2 8. Javascript 9. Wix 10. Content Management System - Wordpress sesi 1 11. Content Management System - CMS Wordpress sesi 2 12. Drupal
Examination forms	Essay, Practicum
Study and examination requirements	The final mark will be weighted as follows: 1 Final Examination 40% 2 Mid-Term Examination 30% 3 Class Activities: Quiz, Homework, etc. 30%
Media employed	Board, LCD Projector, Laptop/Computer
Reading list	Adi, A. P. (2020). <i>Panduan cepat belajar html, php, & mysql</i> (Jakarta). PT Elex Media Komputindo. Enterprise, J. (2021). <i>Html5 dan javascript untuk pemula</i> (Jakarta). PT Elex Media Komputindo. //opac.fah.uinjkt.ac.id/index.php?p=show_detail&id=12468&keywords=HTML Enterprise, J. (2023). <i>Html, php, dan mysql untuk pemula (update version): Pengenalan tiga pemrograman website sekaligus (html, php, dan mysql), diperkaya materi tentang query mysql tahun 2023</i> (Jakarta). PT Elex Media Komputindo. //opac.fah.uinjkt.ac.id/index.php?p=show_detail&id=17946&keywords=HTML Santoso, J. (2010). <i>Pengantar Teknologi Informasi</i> . Perpustakaan Nasional. setiawan, D. (2017). <i>Buku sakti pemrograman web html, css, php, mysql & javascript</i> (Yogyakarta). Start up. //opac.fah.uinjkt.ac.id/index.php?p=show_detail&id=13219&keywords=HTML Supriyanto, W., & Muhsin, A. (2012). <i>Teknologi Informasi Perpustakaan: Strategi Perancangan Perpustakaan Digital</i> . Kanisius.

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