



UNIVERSITAS NEGERI PADANG

Faculty of Social Sciences Department of Geography

Jalan Prof Dr. Hamka Kampus UNP Air Tawar Padang 25171

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DESCRIPTIONS					
• Module Name	Information and Communication Technology				
• Module Level	Bachelor				
• Code	UNP2.60.3402				
• Sub-heading	-				
• Classes	2017				
• Semester	3th				
• Module Coordinator	Drs.Denny Kurniadi. M.Kom				
• Lecturer	Team: Dilla Angraina,M.Pd				
• Language	Bahasa Indonesia				
• Classification within the curriculum	Compulsary course				
• Teaching format / class hours per week during the semester	100 minutes lectures, 120 minutes structured activities and 120 minutes self-study per week				
• Workload	Total workload is 91 hours per semester which consists of 100 minutes lectures, 120 minutes structured activities, and 120 minutes self-study per week for 16 weeks				
• Credit points (SKS)	2 SKS (3,02 ECTS)				
• Prerequisites course(s)	-				
• Course outcome	CO1- able to explain basic concepts, principles, procedures in information technology CO2- able to differentiate management in information technology CO3 able to program with programming language				
• Content	This course covers the principles, basic concepts, systems, types, and benefits of information technology and its application to various field.				
• Study / exam achievements					
	N o	CO	Assessment Object	Assessment Technique	Weight
	1	CO1	a. Indivi	Written	10%



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	-	dual	Test	
	CO4	Assignment b. Group Assignment c. Quiz d. Mid-Term Examination e. Final Examination		10% 5% 30% 40%
	2.	activities	observation	5%
• Forms of media	Power Point, Video, Gambar, Board, LCD Projector, Laptop/Computer			
• Literature	- Asra, D. D. & Riyana, C. (2007). Komputer dan Media Pembelajaran. Jakarta: DIKTI, Depdiknas. - Oetomo, B. S. D. (2002). E-Education; Konsep TI dan Aplikasi Internet Pendidikan. Yogyakarta: Andi Offset. - Depdiknas. (2006). Keterampilan Dasar Teknologi - Informasi dan Komunikasi. Jakarta: Depdiknas. Jogiyo, H. 2000. Pengenalan Komputer; dasar ilmu komputer, pemrograman, sistem informasi dan intelegensi buatan. Yogyakarta: Andi Offset. - Kadir, A. 2005. Pengenalan Teknologi Informasi. Yogyakarta: Andi Offset. - Kadir, A. 2003. Pengenalan Sistem Informasi. Yogyakarta: Andi Offset. - Morrison, G. R. & Lowther D. L. (2010). Integrating Computer Technology into the Classroom: Skills for the 21st Century. (Vol. 4). Boston New York: Pearson Education, Inc			



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8. Rasul, J., & Hamid, A. (2008). Teknologi Informasi dan Komunikasi. *Bogor, QUADRA*.
9. Andriani, T. (2016). Sistem pembelajaran berbasis teknologi informasi dan komunikasi. *Sosial Budaya*, 12(1), 117-126.
10. Kwartolo, Y. (2010). Teknologi informasi dan komunikasi dalam proses pembelajaran. *Jurnal Pendidikan Penabur*, 14(9), 15-43.
11. Rivalina, R. (2014). Kompetensi teknologi informasi dan komunikasi guru dalam peningkatan kualitas pembelajaran. *Jurnal Teknodik*, 165-176.
12. Irwansyah, E., & Moniaga, J. V. (2014). *Pengantar Teknologi Informasi*. Deepublish.
13. Kristiyono, J. (2015). Budaya Internet: Perkembangan Teknologi Informasi Dan Komunikasi Dalam Mendukung Penggunaan Media Di Masyarakat. *Scriptura*, 5(1), 23-30.

PLO and CO mapping

	PLO1	PLO2	PLO3	PLO4	PLO5	PLO6	PLO7	PLO8	PLO9
CO1					√				
CO2						√			
CO3						√			