



UNIVERSITAS NEGERI PADANG
Faculty of Engineering
Department of Electronics Engineering

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STAFF HANDBOOK

Name	Dr. Dedy Irfan, S.Pd., M.Kom.		
Position	Assistant Professor		
Academic career	Initial Academic Appointment	Institution	Year
		Universitas Negeri Padang	2006
Academic Background	1. Doctoral Degree	Universitas Negeri Padang	2014
	2. Master Degree	UPI YPTK Padang	2008
	3. Bachelor Degree	Universitas Negeri Padang	2000
Employment	Position	Employer	Period
	1. Instructor	Universitas Negeri Padang	01/06/2006
	2. Assistant Professor	Universitas Negeri Padang	01/10/2018
Research and development projects over the last 5 years			
Industry collaborations over the last 5 years	1. Project title: Pelatihan Jaringan Komputer di SMK 1 Pariaman. Period: 2015 Source: - Funding: -		
	2. Project title: Pelatihan TI Komputer di SMP/Mts se Kota Padang. Period: 2015 Source: - Funding: -		

Patents and proprietary rights	Title		Year
	1. Published Book : Komponen Elektronika. ISBN: 786026277886. By: Irma Yulia Basri, Dedy Irfan Publisher: Sukabina Press.		2018
Important publications over the last 5 years	Selected recent publications from a total of approx.		
	1. R Mukhaiyar, Dedy Irfan, Hambali. (2019). Enrichment in the Electrical Engineering Vocational and Education (EEVE) Study Program by Augmenting the Image Processing Study Course. Journal of Physics: Conference Series 1387 https://iopscience.iop.org/article/10.1088/1742-6596/1387/1/012013		
	2. Fadel Muhammad, Ahmaddul Hadi, Dedy Irfan. (2018). Pengembangan Sistem Informasi Panduan Mitigasi Bencana Alam Provinsi Sumatera Barat Berbasis Android. Jurnal Teknologi Informasi dan Pendidikan. Vol. 11, No. 1. ISSN: 2620-6390. http://tip.ppi.unp.ac.id/index.php/tip/article/view/93		
	3. Citra Dewi, Doni Tri Putra Yanto, Hastuti Hastuti. (2020). The Development Of Power Electronics Training Kits For Electrical Engineering Students: A Validity Test Analysis. Jurnal Pendidikan Teknologi Kejuruan. Vol. 3, No. 2. ISSN: 2621-1548. http://jptk.ppi.unp.ac.id/index.php/jptk/article/view/94		
	4. Nia Permata Sari, Denny Kurniadi, Dedy Irfan. (2018). Sistem Informasi Reservasi Fasilitas Universitas Negeri Padang Berbasis Framework Laravel. Jurnal Vokasional Teknik Elektronika dan Informatika. Vol. 6, No. 2. ISSN: 2302-3295. http://ejournal.unp.ac.id/index.php/voteknika/article/view/102160		
5. Dedi Hidayat, Dedy Irfan. (2018). Rancang Bangun Aplikasi Denah Kampus Universitas Negeri Padang Menggunakan Augmented Reality Berbasis Android. Jurnal Vokasional Teknik Elektronika dan Informatika. Vol. 6, No. 2. ISSN: 2302-3295. http://ejournal.unp.ac.id/index.php/voteknika/article/view/102199			
Activities in specialist bodies over the last 5 years	Organization	Role	Period