



UNIVERSITAS NEGERI PADANG
Faculty of Engineering
Department of Electronics Engineering

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Bachelor of Engineering

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STAFF HANDBOOK

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|---|---|-------------------------------|---------------|
| Name | Dr. Elfi Tasrif, M.T. | | |
| Position | Assistant Professor | | |
| Academic career | Initial Academic Appointment | Institution | Year |
| | | Universitas Negeri Padang | 1987 |
| Academic Background | 1. Doctor Degree | Universitas Negeri Yogyakarta | 2016 |
| | 2. Magister | Universitas Gadjah Mada | 2000 |
| | 3. Bachelor | IKIP Padang | 1986 |
| Employment | Position | Employer | Period |
| | Assistant Rector Expert Staff | UNP | 2000 – 2004 |
| | Secretary of the Department of Engineering | FT UNP | 2003 – 2007 |
| | Chairman of the Computer Laboratory | FT UNP | 2008 – 2012 |
| | Internal Supervisory Unit in State University Environment | UNP | 2009 – 2013 |
| | Chairman of Commission C Senate Faculty of Engineering | FT UNP | 2010 – 2014 |
| | Head of the Center for Community Service at the State University | UNP | 2016 - 2020 |
| | Chairman of Commission B Senate Faculty of Engineering | FT UNP | 2017 – 2021 |
| Chief Executive | UNP | 2019 - | |
| Research and development projects over the last 5 years | <ol style="list-style-type: none"> Profesionalitas Pengawas Sekolah Menengah Kejuruan dalam Pelaksanaan Supervisi Akademik di Dinas Pendidikan Kota Padang Period: 2016 Project title: Design Of Server Performance Monitoring Application Integrated Administration Service System In Electronic Engineering Department, Period: 2017 Partner: Asrul Huda, Hadi Kurnia Saputra, Akrimullah Mubai Aplikasi Sistem Informasi E-Orang (Electronic-Orang Tua Asuh) Sebagai Wadah Orang Tua Asuh dalam Mendukung Peningkatan Prestasi Akademik Mahasiswa Berlatar Belakang Sosial Ekonomi Lemah Period: 2019 – 2020 Partner: Ahmaddul Hadi, Denny Kurniadi, Hadi Kurnia, Akrimullah | | |

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| Industry collaborations over the last 5 years | | |
| Patents and proprietary rights | Title | Year |
| | Profesionalitas Pengawas Sekolah Menengah Kejuruan Dalam Pelaksanaan Supervisi Akademik Di Dinas Pendidikan Kota Padang | 2016 |
| Important publications over the last 5 years | Selected recent publications from a total of approx. | |
| | 1. Rusdinal, Elfi Tasrif, Alnedral, Wahyu Fitriana Defi, Ranti Meizatri (2019) School readiness for implementing vocational education revitalization Publication Name: International Journal of Scientific and Technology Research vol. 8, July 2019 www.ijstr.org/paper-references.php?ref=IJSTR-0719-20706 | |
| | 2. Elfi Tasrif, Asrul Huda, Hadi Kurnia Saputra and Akrimullah Mubai (2019) Design of Server Performance Monitoring Application Integrated Administration Service System In Electronic Engineering Department <u>Journal of Physics: Conference Series, Volume 1387, International Conference on Education, Science and Technology 2019</u> https://iopscience.iop.org/article/10.1088/1742-6596/1387/1/012029 | |
| | 3. Hanif Eriko Pratama, Elfi Tasrif, Ahmadul Hadi. (2017). Sistem Informasi Penyewaan dan Pemesanan Tiket Bus dan Travel Kota Padang. Jurnal Vokasional Teknik Elektronika dan Informatika. Vol.5, No. 2. ISSN: 2302-3295. http://103.216.87.80/index.php/voteknika/article/view/8488/6521 | |
| | 4. Elfi Tasrif (2016). Profesionalitas Pengawas Sekolah Menengah Kejuruan dalam Pelaksanaan Supervisi Akademik di Dinas Pendidikan Kota Padang Publication Name : Pascasarjana Universitas Negeri Yogyakarta http://eprints.uny.ac.id/id/eprint/42559 | |
| | 5. Lusi Tridarni, Elfi Tasrif, Yeka Hendriyani. (2015). Perancangan Sistem Pendukung Keputusan Tender Proyek di Dinas Pekerjaan Umum Solok Selatan Berbasis Web. Jurnal Vokasional Teknik Elektronika dan Informatika. Vol.3, No. 1. ISSN: 2302-3295. http://ejournal.unp.ac.id/index.php/voteknika/article/view/5164/40 | |
| | 6. Sandy Putra Efendi, Elfi Tasrif. (2019). Perancangan Digitalisasi Pelayanan Administrasi Akademik Jurusan Teknik Elektronika Berbasis Android. Jurnal Vokasional Teknik Elektronika dan Informatika. Vol.7, No. 2. ISSN : 2302-3295. http://103.216.87.80/index.php/voteknika/article/view/104398/101 | |
| | 7. Putri Irma Delianti, Elfi Tasrif, Ika Parma Dewi. (2018). Pengaruh Model Pembelajaran <i>Student Facilitator and Explaining</i> Terhadap Hasil Belajar Simulasi Digital. Jurnal Vokasional Teknik Elektronika dan Informatika. Vol.6, No. 1. ISSN : 2302-3295. http://ejournal.unp.ac.id/index.php/voteknika/article/view/10424/7 | |

8. Yuda Putra Utama, Elfi Tasrif, Yeka Hendriyani. (2016). Perancangan dan Pengembangan Aplikasi Jam Pengingat Waktu Sholat Arah Kiblat dan Rekomendasi Masjid Terdekat. Jurnal Vokasional Teknik Elektronika dan Informatika. Vol.4, No. 1. ISSN: 2302-3295.

| Activities in specialist bodies | Organization | Role | Period |
|---------------------------------|--------------|------|--------|
| over the last 5 years | | | |
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