## C Table 6-1. Faculty Qualifications

| ***No*** | ***Faculty Name*** | ***Highest Degree Earned- Field and Year*** | | | | ***Rank 1*** | ***Type of Academic Appointment2 T, TT, NTT*** | ***FT or PT3*** | ***Years of Experience*** | | | ***Professional Registration/ Certification5*** | ***Level of Activity4***  ***H, M, or L*** | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| ***Degree*** | ***Year*** | ***Field of Study*** | ***Institution, where degree is earned*** | ***Govt./Ind. Practice*** | ***Teaching*** | ***This Institution*** | ***Professional Organizations*** | ***Professional Development*** | ***Consulting/summer work in industry*** |
| 1 | Adnan | Dr | 2013 | Information Technology | Tsukuba Univ., Japan | SL |  | FT |  |  | 13 |  |  |  |  |
| 2 | Amil Ahmad Ilham | Dr | 2011 | Information Technology |  | AP |  | FT |  |  | 20 |  |  |  |  |
| 3 | Andani Achmad | Dr | 2010 | Control Eng. | Universitas Hasanuddin, Makassar | P |  | FT |  |  | 31 |  |  |  |  |
| 4 | Andini Dani Achmad |  |  | Telecomm. Eng. | Universitas Hasanuddin, Makassar | SL |  | FT |  |  |  |  |  |  |  |
| 5 | Andi Ejah Umraeni Salam | Dr | 2015 | Control Eng. | Universitas Hasanuddin, Makassar | SL |  | FT |  | 18 | 21 |  |  |  |  |
| 6 | Andreas Vogel | MS |  | Electronicsand Control Eng. | Univ. of Dortmund, Germany | L |  | PT |  | 9 | 12 |  |  |  |  |
| 7 | Ansar Suyuti | Dr |  | Power Eng. | Universitas Hasanuddin, Makassar | P |  | FT |  |  | 26 | PE |  |  |  |
| 8 | Ardiaty Arief | Dr | 2012 | Power Eng. |  | SL |  | FT |  |  | 17 |  |  |  |  |
| 9 | Christoforus Yohannes | MS | 2002 | Power Eng. | Universitas Hasanuddin, Makassar | SL |  | FT |  |  | 21 |  |  |  |  |
| 10 | Dewiani | Dr | 2013 | Telecomm. Eng. |  | AP |  | FT | - | 18 | 24 |  |  |  |  |
| 11 | Elyas Palantei | Dr |  | Telecomm. Eng. |  | AP |  | FT |  |  | 24 |  |  |  |  |
| 12 | Faizal Arya Samman | Dr | 2010 | Integrated Electronic | Technische Univ. Darmstadt, Germany | P |  | FT | 2.8 | 11 | 16 |  |  |  |  |
| 13 | Fitriyanti Mayasari | MS |  |  | PhD in progress at Universitas Indonesia (UI) | SL |  | FT |  |  | 12 |  |  |  |  |
| 14 | Gassing | MS |  | Power Eng. | Institut Teknologi Bandung (ITB) | AP |  | FT |  |  | 31 |  |  |  |  |
| 15 | Hasniaty A. | MS | 2002 | Power Eng. | PhD in progress at Univ. Kebangsaan Malaysia | SL |  | FT |  |  | 18 |  |  |  |  |
| 16 | Ida Rachmaniar Sahali | MS | 2012 | Computer Eng. | Institut Teknologi Bandung (ITB) | L |  | FT | 2 | 5 | 5 |  |  |  |  |
| 17 | Ikhlas Kitta | Dr | 2016 | Power Eng. | Universitas Hasanuddin, Makassar | SL |  | FT |  |  | 10 | PE |  |  |  |
| 18 | Indar Chaerah Gunadin | Dr | 2013 | Power Eng. | Institut Teknologi Sepuluh Nopember, Surabaya (ITS) | AP |  | FT |  |  | 20 |  |  |  |  |
| 19 | Indrabayu | Dr | 2013 | Information Technology | Universitas Hasanuddin, Makassar | AP |  | FT |  |  | 16 |  |  |  |  |
| 20 | Inggrid Nurtanio | Dr | 2013 | Information Technology | Universitas Hasanuddin, Makassar | SL |  | FT |  |  | 30 |  |  |  |  |
| 21 | Intan Sari Areni | Dr | 2013 | Telecomm. Eng. |  | AP |  | FT |  |  | 18 |  |  |  |  |
| 22 | Merna Baharuddin | Dr | 2010 | Telecomm. Eng. |  | SL |  | FT |  |  | 13 |  |  |  |  |
| 23 | Muhammad Anshar | Dr | 2017 | Robotics |  | SL |  | FT |  |  | 13 |  |  |  |  |
| 24 | Muhammad Arief | Dr |  | Power Eng. |  | Em |  | PT |  |  | 48 |  |  |  |  |
| 25 | Muh. Bachtiar Nappu | Dr | 2013 | Power Eng. |  | AP |  | FT |  |  | 15 |  |  |  |  |
| 26 | Muhammad Niswar | Dr | 2010 | Information Technologu |  | SL |  | FT |  |  | 19 |  |  |  |  |
| 27 | Muhammad Tola | Dr |  | Power Electronics |  | Em |  | PT |  |  | 41 |  |  |  |  |
| 28 | Nadjamuddin Harun | Dr |  | Power Eng. | Universitas Hasanuddin, Makassar & TU Berlin, Germany | Em |  | PT |  |  | 50 |  |  |  |  |
| 29 | Rhiza Samsoe’oed Sadjad | Dr | 1994 | Control Eng. | Univ. of Wisconsin-Madison, USA | AP |  | FT | 2.5 | 28 | 36 |  |  |  |  |
| 30 | Salama Manjang | Dr | 2001 | Power Eng. | Institut Teknologi Bandung & TU Braunschweigh, Germany | P |  | FT |  |  | 28 | PE |  |  |  |
| 31 | Sonny Taniadji | Ir |  | Power Eng. | Universitas Hasanuddin, Makassar | L |  | PT |  |  |  |  |  |  |  |
| 32 | Sri Mawar Said | Dr | 2014 | Power Eng. | Universitas Hasanuddin, Makassar | AP |  | FT |  |  | 32 |  |  |  |  |
| 33 | Syafaruddin | Dr | 2009 | Power Eng. | Kumamoto Univ., Japan | P |  | FT |  |  | 19 |  |  |  |  |
| 34 | Syafruddin Syarif | MS | 2013 | Computer Eng. | Universitas Hasanuddin, Makassar | P |  | FT |  |  | 30 |  |  |  |  |
| 35 | Tajuddin Waris | MS |  | Power Eng. | PhD in progress | SL |  | FT |  |  | 26 |  |  |  |  |
| 36 | Wardi | Dr | 2012 | Telecomm. Eng. | Ehime Univ. Japan | SL |  | FT |  |  | 19 |  |  |  |  |
| 37 | Yusran | Dr | 2013 | Power Eng. | Universitas Gadjah Mada, Yogyakarta (UGM) | AP |  | FT |  |  | 18 |  |  |  |  |
| 38 | Yusri Syam Akil | Dr | 2013 | Power Eng. | Kumamoto Univ., Japan | SL |  | FT |  |  | 13 |  |  |  |  |
| 39 | Zaenab Muslimin | MS | 2004 | Power Eng. | Universitas Hasanuddin, Makassar | AP |  | FT |  |  | 26 |  |  |  |  |
| 40 | Zahir Zainuddin | Dr |  | Computer Eng. | Institut Teknologi Bandung (ITB) | AP |  | FT |  |  | 29 |  |  |  |  |
| 41 | Zulfajri Basri Hasanuddin | Dr | 2003 | Telecomm. Eng. |  | AP |  | FT |  |  | 25 |  |  |  |  |

## Table 6-2. Faculty Workload Summary

| ***No*** | ***Faculty Member (name)*** | ***PT or FT1*** | ***Classes Taught (Course No./Credit Hrs.) Term\* and Year\*\**** | ***Program Activity Distribution (%)3*** | | | | | | ***% of Time Devoted to the to the Program5*** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| ***Teaching*** | | ***Research or Scholarship*** | | ***Other4*** | |
| ***1st*** | ***2nd*** | ***1st*** | ***2nd*** | ***1st*** | ***2nd*** |
| 1 | Adnan | FT | 1. Logic Circuits (102D4112/27) 1st  2. Computer Programming (107D4122/27) 2nd | 48 | 49 | 21 | 19 | 30 | 32 | 100% |
| 2 | Amil Ahmad Ilham | FT | 1. Web Programming (327D4112/27) 1st  2. Cloud Computing (328D4112/27) 1st  3. Digital Systems (106D4122/27) 2nd  4. Algorithm and Data Structure (366D4122/27) 2nd | 43 | 46 | 21 | 22 | 35 | 32 | 100% |
| 3 | Andani Achmad | FT | 1. Logic Circuits (102D4112/27) 1st  2. Basic Electronics (204D4112/27) 1st  3. Basic Electronics Laboratory (209D4111/13) 1st  4. Probability and Statistics (302D4112/27) 1st  5. Process Control Technology (330D4112/27) 1st  6. Optical Fiber Communication (323D4112/27) 1st  7. Digital Systems (106D4122/27) 2nd  8. Spread Spectrum (354D4122/27) 2nd  9. Control Systems Design (374D4122/27) 2nd | 44 | 42 | 26 | 29 | 30 | 29 | 100% |
| 4 | Andini Dani Achmad | FT | 1. Logic Circuits (102D4112/27) 1st  2. Basic Telecommunication (Systems) (203D4112/27) 1st  3. Basic Telecommunication Laboratory (208D4111/13) 1st  4. Advance Mathematics 1 (201D4113/40) 1st  5. Telecommunication Transmission Systems (312D4112/27) 1st  6. Digital Systems (106D4122/27) 2nd  7. Computer Programming (107D4122/27) 2nd  8. Telecommunication Network Optimization (433D4132/27) 2nd  9. Advance Mathematics 2 (210D4123/27) 2nd  10. Multimedia (Network) Systems (362D4122/27) 2nd | 53 | 59 | 16 | 10 | 31 | 31 | 100% |
| 5 | Andi Ejah Umraeni Salam | FT | 1. Logic Circuits (102D4112/27) 1st  2. Basic Electronics (204D4112/27) 1st  3. Basic Electronics Laboratory (209D4111/13) 1st  4. Control Systems + Laboratory (329D4113/27) 1st  5. Artificial Intelligence Systems (435D4132/27) 1st  6. Integrated Electronics (214D4122/27) 2nd  7. Basic Control Systems (216D4122/27) 2nd  8. Optimal Control Systems (372D4122/27) 2nd  9. Linear Systems (211D4122/27) 2nd  10. Digital Control Systems + Laboratory (371D4123/40) 2nd | 44 | 51 | 23 | 17 | 32 | 32 | 100% |
| 6 | Andreas Vogel | PT | 1. Integrated Electronics (214D4122/27) 2nd  2. Digital Systems Laboratory (109D4121/13) 2nd  3. Integrated Electronics Laboratory (218D4121/13) 2nd  4. Embedded Systems Design + Laboratory (380D4123/40) 2nd | 100 | 100 | - | - | - | - | 100% |
| 7 | Ansar Suyuti | FT | 1. Engineering Economics (301D4112/27) 1st  2. Electrical Measurement (303D4112/27) 1st  3. Electric Motor Application (406D4132/27) 1st  4. Electric Installations Laboratory (217D4122/27) 2nd  5. Electric Machines (212D4122/27) 2nd  6. Management and Entrepreneurship (345D4122/27) 2nd  7. Algorithm and Data Structure (366D4122/27) 2nd | 48 | 53 | 22 | 13 | 30 | 33 | 100% |
| 8 | Ardiaty Arief | FT | 1. Control and Stability of Electric Power System (310D4112/27) 1st  2. Alternating Current Transmission Systems (305D4112/27) 1st  3. Electric Power System Analysis (306D4112/27) 1st  4. Energy Conversion (343D4122/27) 2nd  5. Power Systems Operations (351D4122/27) 2nd | 44 | 47 | 26 | 23 | 30 | 30 | 100% |
| 9 | Christoforus Yohannes | FT | 1. Advance Chemistry (104D4112/27) 1st  2. Industrial Robotics (331D4112/27) 1st  3. Industrial Automation + Laboratory (PLC) (337D4112/27) 1st  4. Integrated Electronics (214D4122/27) 2nd  5. Microprocessor Systems and Interfaces (215D4122/27) 2nd  6. Microprocessor Systems and Interfaces Lab. (219D4121/13) 2nd | 47 | 60 | 21 | 7 | 32 | 32 | 100% |
| 10 | Dewiani | FT | 1. Basic Telecommunication (Systems) (203D4112/27) 1st  2. Basic Telecommunication Laboratory (208D4111/13) 1st  3. Advance Mathematics 1 (201D4113/40) 1st  4. Probability and Statistics (302D4112/27) 1st  5. Optical Fiber Communication (323D4112/27) 1st  6. Telecommunication Network Optimization (433D4132/27) 2nd  7. Advance Mathematics 2 (210D4123/27) 2nd  8. Linear Systems (211D4122/27) 2nd | 55 | 46 | 13 | 20 | 32 | 34 | 100% |
| 11 | Elyas Palantei | FT | 1. Electromagnetics (304D4112/27) 1st  2. Basic Multimedia (213D4122/27) 2nd  3. Telecomm. Management and Regulations (353D4122/27) 2nd  4. Multimedia Signal Processing + Laboratory (360D4123/40) 2nd | 44 | 43 | 22 | 23 | 34 | 34 | 100% |
| 12 | Faizal Arya Samman | FT | 1. Basic Electronics (204D4112/27) 1st  2. Basic Electronics Laboratory (209D4111/13) 1st  3. Digital Systems (106D4122/27) 2nd  4. Digital Systems Laboratory (109D4121/13) 2nd 5. Integrated Electronics (214D4122/27) 2nd  6. Integrated Electronics Laboratory (218D4121/13) 2nd  7. Basic Control Systems (216D4122/27) 2nd  8. Digital System Design + Laboratory (335D4113/40) 1st  9. Integrated Circuits Technology (339D4112/27) 1st  10. Embedded Systems Design + Laboratory (380D4123/40) 2nd | 41 | 47 | 29 | 21 | 30 | 33 | 100% |
| 13 | Fitriyanti Mayasari | FT | N/A (pursuing PhD degree) | 0 | 0.0 | 100 | 100 | 0 | 0 | N/A |
| 14 | Gassing | FT | 1. Advance Chemistry (104D4112/27) 1st  2. Basic Electric Power (Systems) (202D4112//27) 1st  3. Advance Physics (206D4112/27) 1st  4. Basic Electric Power laboratory (207D4111/13) 1st  5. Electric Power Generation Systems (309D4112/27) 1st  6. Electric Machines Analysis 2 + Laboratory (350D4122/40) 1st  7. Electric Installations Laboratory (217D4122/27) 2nd  8. Electric Machines (212D4122/27) 2nd  9. Numerical Methods (342D4122/27) 2nd | 46 | 48 | 20 | 23 | 35 | 29 | 100% |
| 15 | Hasniaty A. | FT | 1. Electrical Circuits 1 (101D4113/40) 1st  2. Advance Chemistry (104D4112/27) 1st  3. Advance Physics (206D4112/27) 1st  4. Electric Circuits 2 (105D4123/40) 2nd  5. Advance Mathematics 2 (210D4123/27) 2nd  6. Electric Circuits Laboratory (108D4121/13) 2nd  7. Electric Power System Analysis (306D4112/27) 2nd  8. Electric Machines Analysis 2 + Laboratory (350D4122/27) 2nd | 61 | 58 | 0 | 4 | 39 | 38 | 100% |
| 16 | Ida Rachmaniar Sahali | FT | 1. Computer Network + Laboratory (325D4112/27) 1st  2. Data Communication (321D4112/27) 1st  3. Industrial Automation + Laboratory (PLC) (337D4112/27) 1st  4. Digital Systems (106D4122/27) 2nd  5. Computer Programming (107D4122/27) 2nd | 50 | 74 | 17 | 5 | 33 | 21 | 100% |
| 17 | Ikhlas Kitta | FT | 1. Basic Electric Power (Systems) (202D4112/27) 1st  2. Electrical Engineering Materials (205D4112/27) 1st  3. Basic Electric Power laboratory (207D4111/13) 1st  4. Alternating Current Transmission Systems (305D4112/27) 1st  5. Electric Installations Laboratory (217D4122/27) 2nd  6. Electric Power Distribution Systems + Lab. (348D4122/27) 2nd | 40 | 62 | 33 | 8 | 27 | 31 | 100% |
| 18 | Indar Chaerah Gunadin | FT | 1. Advance Physics (206D4112/27) 1st  2. Basic Electric Power (Systems) (202D4112//27) 1st  3. Basic Electric Power laboratory (207D4111/13) 1st  4. Electrical Measurement (303D4112/27) 1st  5. Control and Stability of Electric Power System (310D4112/27) 1st  6. Intelligent Electric Power Systems (411D4132/27) 1st  7. Environmental Science (344D4122/27) 2nd  8. Basic Control Systems (216D4122/27) 2nd | 41 | 42 | 29 | 25 | 29 | 33 | 100% |
| 19 | Indrabayu | FT | 1. Engineering Economics (301D4112/27) 1st  2. Artificial Intelligence Systems (435D4132/27) 1st  3. Basic Multimedia (213D4122/27) 2nd | 46 | 48 | 20 | 21 | 35 | 31 | 100% |
| 20 | Ingrid Nurtanio | FT | 1. Advance Mathematics 1 (201D4113/40) 1st 2. Advance Mathematics 2 (210D4123/27) 2nd  3. Intelligent Control Systems (373D4122/27) 2nd | 45 | 49 | 18 | 19 | 37 | 32 | 100% |
| 21 | Intan Sari Areni | FT | 1. Advance Mathematics 1 (201D4113/40) 1st  2. Basic Telecommunication (Systems) (203D4112/27) 1st  3. Advance Mathematics 1 (201D4113/40) 1st  4. Basic Telecommunication Laboratory (208D4111/13) 1st  5. Digital Communication (324D4112/27) 1st  6. Linear Systems (211D4122/27) 2nd  7. Multimedia Signal Processing + Laboratory (360D4123/40) 2nd  8. Analog and Digital Filters (359D4122/27) 2nd | 47 | 46 | 22 | 23 | 31 | 32 | 100% |
| 22 | Merna Baharuddin | FT | 1. Basic Telecommunication (Systems) (203D4112/27) 1st  2. Basic Telecommunication Laboratory (208D4111/13) 1st  3. Special Topics in Telecommunication Network (425D4132/27) 1st  4. Telecommunication Transmission Systems (312D4112/27) 1st  5. Basic Multimedia (213D4122/27) 2nd  6. Spread Spectrum (354D4122/27) 2nd  7. Analog and Digital Filters (359D4122/27) 2nd | 55 | 64 | 17 | 11 | 28 | 25 | 100% |
| 23 | Muhammad Anshar | FT | 1. Engineering Drawing (103D4112/27) 1st  2. Basic Electronics (204D4112/27) 1st  3. Basic Electronics Laboratory (209D4111/13) 1st  4. Industrial Robotics (331D4112/27) 1st  5. Integrated Electronics (214D4122/27) 2nd  6. Microprocessor Systems and Interfaces (215D4122/27) 2nd  7. Intelligent Control Systems (373D4122/27) 2nd  8. Microprocessor Systems and Interfaces Lab. (219D4121/13) 2nd  9. Embedded Systems Design + Laboratory (380D4123/40) 2nd | 45 | 46 | 25 | 23 | 31 | 31 | 100% |
| 24 | Muhammad Arief | PT | 1. High Voltage Engineering + Laboratory (352D4122/27) 2nd | 100 | 100 | - | - | - | - | 100% |
| 25 | Muhammad Bachtiar Nappu | FT | 1. Advance Physics (206D4112/27) 1st  2. Electricity Market (413D4132/27) 1st  3. Numerical Methods (342D4122/27) 2nd  4. Power Systems Operations (351D4122/27) 2nd | 45 | 48 | 24 | 22 | 31 | 30 | 100% |
| 26 | Muhammad Niswar | FT | 1. Logic Circuits (102D4112/27) 1st  2. Computer Network + Laboratory (325D4112/27) 1st 3. Web Programming (327D4112/27) 1st  4. Digital System Design + Laboratory (335D4113/40) 1st  5. Digital Systems (106D4122/27) 2nd  6. Computer Programming (107D4122/27) 2nd | 47 | 42 | 21 | 26 | 32 | 32 | 100% |
| 27 | Muhammad Tola | PT | 1. Advance Physics (206D4112/27) 1st  2. Optoelectronics (404D4132/27) 1st  3. Power Electronics + Laboratory () | 100 | 100 | - | - | - | - | 100% |
| 28 | Nadjamuddin Harun | PT | 1. Electric Power Generation Systems (309D4112/27) 1st  2. Environmental Science (344D4122/27) 2nd  3. Basic Control Systems (216D4122/27) 2nd | 100 | 100 | - | - | - | - | 100% |
| 29 | Rhiza S. Sadjad | FT | 1. Process Control Technology (330D4112/27) 1st  2. Control Systems + Laboratory (329D4113/27) 1st  3, Basic Control Systems (216D4122/27) 2nd  4. Control Systems Design (374D4122/27) 2nd  5. Optimal Control Systems (372D4122/27) 2nd  6. Digital Control Systems + Laboratory (371D4123/40) 2nd | 57 | 60 | 10 | 9 | 32 | 31 | 100% |
| 30 | Salama Manjang | FT | 1. Electrical Engineering Materials (205D4112/27) 1st  2. Electromagnetics (304D4112/27) 1st  3. Electric Power Distribution Systems + Lab. (348D4122/27) 2nd  4. High Voltage Engineering + Laboratory (352D4122/27) 2nd  5. Electric Power Distribution Systems + Lab. (348D4122/27) 2nd | 45 | 48 | 24 | 19 | 32 | 33 | 100% |
| 31 | Sonny Taniadji | PT | 1. Electric Power Protection System 1 (308D4112/27) 1st  2. Electric Power Protection System 2 + Laboratory (349D4122/27) 2nd | 100 | 100 | - | - | - | - | 100% |
| 32 | Sri Mawar Said | FT | 1. Electrical Circuits 1 (101D4113/40) 1st  2. Basic Electric Power (Systems) (202D4112/27) 1st  3. Basic Electric Power laboratory (207D4111/13) 1st  4. Electric Power Protection System 1 (308D4112/27) 1st  5. Electric Circuits 2 (105D4123/40) 2nd  6. Electric Circuits Laboratory (108D4121/13) 2nd  7. Electric Power Protection System 2 + Lab. (349D4122/27) 2nd  8. Electric Machines Analysis 2 + Laboratory (350D4122/27) 2nd | 46 | 66 | 23 | 5 | 31 | 29 | 100% |
| 33 | Syafaruddin | FT | 1. Electric Power System Analysis (306D4112/27) 1st  2. Energy Conversion (343D4122/27) 2nd  3. Numerical Methods (342D4122/27) 2nd | 45 | 47 | 24 | 23 | 31 | 31 | 100% |
| 34 | Syafruddin Syarif | FT | 1. Digital Communication (324D4112/27) 1st  2. Terrestrial Network Design (320D4112/27) 1st  3. Information Theory and Coding (355D4122/27) 2nd  4. Telecommunication Systems Performance (364D4122/27) 2nd  5. Wireless Technology (354D4122/27) 2nd | 43 | 58 | 26 | 12 | 31 | 30 | 100% |
| 35 | Tajuddin Waris | FT | N/A (pursuing PhD degree) | 0 | 0.0 | 100 | 100 | 0 | 0 | N/A |
| 36 | Wardi | FT | 1. Basic Telecommunication (Systems) (203D4112/27) 1st  2. Basic Electronics (204D4112/27) 1st  3. Basic Telecommunication Laboratory (208D4111/13) 1st  4. Basic Electronics Laboratory (209D4111/13) 1st  5. Special Topics in Telecommunication Network (425D4132/27) 1st  6. Data Communication (321D4112/27) 1st  7. Basic Multimedia (213D4122/27) 2nd  8. Multimedia (Network) Systems (362D4122/27) 2nd | 50 | 52 | 19 | 21 | 31 | 27 | 100% |
| 37 | Yusran | FT | 1. Advance Chemistry (104D4112/27) 1st  2. Advance Physics (206D4112/27) 1st  3. Electrical Measurement (303D4112/27) 1st  4. Electric Power Generation Systems (309D4112/27) 1st  5. Electromagnetics (304D4112/27) 1st  6. Intelligent Electric Power Systems (411D4132/27) 1st  7. Environmental Science (344D4122/27) 2nd  8. Electric Machines (212D4122/27) 2nd  9. Advance Mathematics 2 (210D4123/27) 2nd | 53 | 50 | 16 | 18 | 31 | 32 | 100% |
| 38 | Yusri Syam Akil | FT | 1. Basic Electric Power (Systems) (202D4112/27) 1st  2. Basic Electric Power laboratory (207D4111/13) 1st  3. Electrical Measurement (303D4112/27) 1st  4. Electric Motor Application (406D4132/27) 1st  5. Energy Conversion (343D4122/27) 2nd  5. Electric Power System Analysis (306D4112/27) 2nd | 45 | 45 | 23 | 23 | 32 | 32 | 100% |
| 39 | Zaenab Muslimin | FT | 1. Electrical Circuits 1 (101D4113/40) 1st  2. Probability and Statistics (302D4112/27) 1st  3. Electric Circuits 2 (105D4123/40) 2nd  4. Electric Circuits Laboratory (108D4121/13) 2nd  5. Linear Systems (211D4122/27) 2nd | 50 | 61 | 20 | 8 | 30 | 32 | 100% |
| 40 | Zahir Zainuddin | FT | 1. Logic Circuits (102D4112/27) 1st  2. Engineering Drawing (103D4112/27) 1st  3. Microprocessor Systems and Interfaces (215D4122/27) 2nd  4. Microprocessor Systems and Interfaces Lab. (219D4121/13) 2nd  5. Artificial Intelligence Systems (435D4132/27) 2nd | 45 | 50 | 26 | 24 | 30 | 26 | 100% |
| 41 | Zulfajri B. Hasanuddin | FT | 1. Probability and Statistics (302D4112/27) 1st  2. Satellite Communication Systems (314D4112/27) 1st  3. Terrestrial Network Design (320D4112/27) 1st  4. Telecomm. Management and Regulations (353D4122/27) 2nd  5. Telecommunication Systems Performance (364D4122/27) 2nd  6. Radar and Navigation (365D4122/27) 2nd  7. Wireless Technology (354D4122/27) 2nd | 51 | 60 | 24 | 9 | 24 | 31 | 100% |

1. FT = Full Time Faculty or PT = Part Time Faculty, at the institution

**Table 6-3 Summary of Professional Development Activities for Faculty Members.**

| ***No*** | ***Faculty Name*** | ***Conference*** | | ***Workshop*** | | ***Instructional Training*** |
| --- | --- | --- | --- | --- | --- | --- |
| ***Presenter*** | ***Attendance*** | ***Presenter*** | ***Attendance*** |
| 1 | Adnan | 1 | 1 | 0 | 2 | 3 |
| 2 | Amil Ahmad Ilham | 4 | 3 | 0 | 2 | 2 |
| 3 | Andani Achmad | 6 | 7 | 0 | 5 | 3 |
| 4 | Andini Dani Achmad | 3 | 5 | 0 | 2 | 0 |
| 5 | Andi Ejah Umraeni Salam | 5 | 10 | 0 | 3 | 2 |
| 6 | Andreas Vogel |  |  |  |  |  |
| 7 | Ansar Suyuti | 9 | 9 | 0 | 3 | 4 |
| 8 | Ardiaty Arief | 14 | 0 | 3 | 0 | 2 |
| 9 | Christoforus Yohannes | 3 | 5 | 2 | 1 | 4 |
| 10 | Dewiani | 4 | 0 | 0 | 2 | 3 |
| 11 | Elyas Palantei | 1 | 1 | 1 | 1 | 1 |
| 12 | Faizal Arya Samman | 36 | 0 | 12 | 0 | 2 |
| 13 | Fitriyanti Mayasari |  |  |  |  |  |
| 14 | Gassing | 1 | 2 | 2 | 1 | 4 |
| 15 | Hasniaty A. | 5 | 4 | 0 | 6 | 2 |
| 16 | Ida Rachmaniar Sahali | 1 | 2 | 0 | 2 | 4 |
| 17 | Ikhlas Kitta | 2 | 4 | 1 | 1 | 1 |
| 18 | Indar Chaerah Gunadin | 5 | 3 | 3 | 2 | 4 |
| 19 | Indrabayu | 12 | 8 | 4 | 4 | 8 |
| 20 | Inggrid Nurtanio | 6 | 8 | 0 | 2 | 3 |
| 21 | Intan Sari Areni | 7 | 4 | 1 | 3 | 3 |
| 22 | Merna Baharuddin | 10 | 5 | 0 | 2 | 2 |
| 23 | Muhammad Anshar | 9 | 0 | 2 | 0 | 0 |
| 24 | Muhammad Arief |  |  |  |  |  |
| 25 | Muhammad Bachtiar Nappu | 28 | 0 | 3 | 0 | 3 |
| 26 | Muhammad Niswar | 6 | 0 | 1 | 0 | 2 |
| 27 | Muhammad Tola |  |  |  |  |  |
| 28 | Nadjamuddin Harun |  |  |  |  |  |
| 29 | Rhiza Samsoe’oed Sadjad | 0 | 0 | 0 | 0 | 1 |
| 30 | Salama Manjang | 10 | 3 | 1 | 3 | 5 |
| 31 | Sri Mawar Said | 1 | 1 | 0 | 1 | 2 |
| 32 | Syafaruddin | 26 | 3 | 0 | 1 | 2 |
| 33 | Syafruddin Syarif | 9 | 30 | 6 | 13 | 5 |
| 34 | Sonny Taniadji |  |  |  |  |  |
| 35 | Tajuddin Waris |  |  |  |  |  |
| 36 | Wardi | 5 | 3 | 2 | 2 | 2 |
| 37 | Yusran | 4 | 2 | 1 | 2 | 2 |
| 38 | Yusri Syam Akil | 10 | 3 | 0 | 2 | 2 |
| 39 | Zaenab Muslimin | 1 | 0 | 0 | 1 | 3 |
| 40 | Zahir Zainuddin | 5 | 5 | 2 | 2 | 2 |
| 41 | Zulfajri Basri Hasanuddin | 6 | 6 | 4 | 7 | 2 |