





# Academic Staff Handbook

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Department of Electrical Engineering
Faculty of Intelligent Electrical and Informatics Technology
Institut Teknologi Sepuluh Nopember Surabaya

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#### 1. DTF Structure

#### a. Management

Electrical Engineering department administrator management consist of :

- 1. Head of Department
- 2. Department Secretary 1 for Academic
- 3. Department Secretary 2 for Human Resources and Financial
- 4. Head of Post Graduate Program
- 5. Head of Subsection

More Information can be accessed on the Electrical Engineering website:

https://www.its.ac.id/telektro/id/tentang-kami/sambutan-kepala-departemen/

## b. Advisory Board

Electrical Engineering Department have advisory team which consists of stakeholders including:

- 1. Industry representatives and practitioners
- 2. Government representatives
- 3. Alumnus representatives
- 4. Public representatives

More Information can be accessed on the Electrical Engineering website:

https://www.its.ac.id/telektro/id/tentang-kami/advisoryboard/

#### c. Laboratory

Electrical Engineering Department have 12 Laboratories to support academic activities, community service program and research. More Information about laboratory profile including Head of Laboratory, members, and activities can be seen on website below:

https://www.its.ac.id/telektro/id/fasilitas/laboratorium/

## 2. Teaching

#### a. Curriculum

Electrical Engineering Department have three study program:

- 1. Undergraduate Study Program(S1)
- 2. Master Study Program(S2)
- 3. Doctoral Study Program(S3)

More information about each study program curriculum can be accessed on the website below:

https://www.its.ac.id/telektro/id/akademik/program-studi/

## b. Syllabus

Every courses syllabus of all study program can be accessed on the website below:

Undergraduate Study Program:

https://www.its.ac.id/telektro/id/akademik/program-studi-sarjana/kurikulum/

Master Study Program:

https://www.its.ac.id/telektro/id/akademik/program-studi-magister/kurikulum/

**Doctoral Study Program:** 

https://www.its.ac.id/telektro/id/akademik/program-studi-doktor/kurikulum/

### c. Planning

#### Portfolio:

Every course equipped with a portfolio document that can be extremely useful for planning, repairing subjects and teaching methods. Portfolio document contain Semester Teaching Plan(RPS), Assignment Plan (RT), Assessment dan Evaluation Plan(RPE), Learning Outcome Achievements (CPL) that is charged to the courses, Courses Outcome Achievements(CPMK), Repair Documentation (PDCA), and the result of student assessment document can be found at the Head of the Course Cluster and Academic Department.

SAR

RMK

#### d. Teaching

: Classroom, My Classroom, Attendance

#### e. Evaluation

: Grade Deadline, CPL, RT/RAE, IPD, Lecture minutes

## 3. Research

- a. Proposal
- : Ristekdikti, ITS Funds, Department Funds, Foreign Funds, etc
  - b. Implementation
- : Laboratory, PAP Assistant, Thesis, TA
  - c. Report
- : SPJ, SIMPLE, SIMLIBTABMAS, etc

# 4. Community Service

- a. Proposal
- : Ristekdikti, ITS Funds, Department Funds, Foreign Funds, etc
  - b. Implementation
- : Laboratory, Lab Assistant, Himatektro
  - c. Report
- : SPJ, SIMPLE, SIMLIBTABMAS, etc

- 5. Thesis
- a. Proposal Approval
- b. Proposal Exam
- c. Thesis Exam
- d. Revision
- e. Assessment

- 6. Practical Work
- a. Proposal Endorsement
- b. Report Endorsement
- c. Examination

# 7. Internship

- a. Supervisor
- b. Report Approval
- c. Test
- d. Valuation

- 8. Career and Rank
- a. Credit Points
- b. Rank Submission
- c. DP3

- 9. Access Management Information Systems (SIM)
- a. Internet Access
- b. MySSO
- c. TERAS
- d. LARAS
- e. INTERNSHIP

## 10. Timeline

- a. Attendance
- b. Lectures Schedule
- c. Guardianship
- d. SAR
- e. Lectures & Evaluation
- f. Perpetual Value
- g. Proposal Exam
- h. Thesis/ Final Paper Exam
- i. Postgraduate Entrance Exam
- i. Performance Assessment
- k. Publication Incentives
- I. PPM Proposal
- m. PPM Final Report
- n. Thesis Proposal Approval
- o. Practical Work Proposal Approval
- p. Internship Proposal Approval
- q. Study Plan Form Changes
- r. Drop Courses

# 11. Head of Laboratory

- a. Practicum Implementation
- b. Laboratory Performance
- c. Lab Consumables

## 12. Ketua RMK

- a. Credit Meeting
- b. PDCA Portfolio

# 13. Undergraduate Coordinator

- a. Teaching Credits Meeting
- a. Class Opening Coordination Meeting
- b. Class Opening Update

# 14. Postgraduate Coordinator

- c. Postgraduate Entrance Exam
- d. Teaching Credits
- e. Class Opening Coordination Meeting
- f. Class Opening Update

## 15. Practical Work Coordinator

- a. Proposal Approval
- b. Designation of Presentation Examiners

## 16. Thesis Coordinator

- a. Arrange Thesis Exam Schedule
- b. Thesis Grade Recapitulation

## 17. Academic Advisor

- a. Guardianship/FRS
- b. FRS Changes
- c. Drop Courses
- d. Leave of Absence Approval
- e. Academic Consultation

# 18. Quality Assurance

- a. Curriculum Evaluation
- b. PDCA Portfolio
- c. SAR
- d. Lectures Minutes