# Image Processing (Pengolahan Citra)

**Semester Genap Tahun 2019-2020** 

Jam 08:00 s.d. 10:30

Pengajar: Mohammad Agung Wibowo, M.Kom.

**STT Nurul Fikri** 

Slides by: Prof. Dr. Aniati Murni Arymurthy (FASILKOM UI)

#### Introduction to Class

- Grading System
- Text books
- Teaching and Learning Methods
- Regulations

# **Grading System**

Item	Procentage	Estimation Time
Quiz 1	5%	Week 4
UTS	25%	Week 8
Quiz 2	5%	Week 10
UAS	30%	Week 14
Final Project	20%	Week 10
Presentation	5%	Week 13
Attendance	10%	

#### Text Books

- Any 'Digital Image Processing' text books will do.
- Gonzalez, R.C. and Woods, R.E., Ed. 2008. Digital Image Processing, Prentice Hall.
- Gonzalez, Woods, and Eddins, Digital Image Processing using
- MATLAB, Prentice Hall. Douglas A. Lyon, Image Processing in Java, Prentice Hall.

## Teaching and Learning Methods

- Elen (critical thinking)
- Presentation (communication ability small class)
- Paper/report writing (communication ability and knowledge composition – large class)
- Team work (project management)
- Programming (ability to implement methods)
- Mid Test and Final Test (comprehension test)

### Regulations

- Minimum attendance in class:75%
- No free rider in working group
- No plagiarism in report / academic work and writing
- No cheatingin examination
- No UTS/UAS susulan (without appropriate reason)