

Nama : ARDHA NUR AZIZAH
ID Kegiatan : 5668711
Perguruan Tinggi Asal : Politeknik Negeri Malang
Jurusan : Teknik Informatika
Email : naardha0@gmail.com
Program : Be a Top Search Quality Engineer

Final Project : Balink

| Subject | | Bobot | Score |
|---|---|-------|-----------|
| Dasar Pengujian Perangkat Lunak | | | 99 |
| Attendance | | 10% | 10 |
| Sikap | | 10% | 9 |
| Exercise | | 80% | 80 |
| | Version Control and Branch Management | 7% | 6 |
| | Software Testing as a Career Path | 5% | 5 |
| | Software Testing Fundamental | 12% | 12 |
| | Testing Documentation (Test Scenario, Test Case, dll) | 12% | 11 |
| | Tracking Management Tools | 20% | 18 |
| | Test Case Management Tools | 20% | 18 |
| | Agile Testing | 10% | 9 |
| | Behaviour Driven Development | 14% | 13 |
| | From Manual to Automation Testing | 10% | 9 |
| Pemrograman Perangkat Lunak | | | 98 |
| Attendance | | 10% | 10 |
| Sikap | | 10% | 8 |
| Exercise | | 80% | 80 |
| | Basic Linux Command (Exploration) | 25% | 20 |
| | Introduction Basic Programming | 27% | 22 |
| | Object Oriented Programming | 27% | 22 |
| | Iterable Data Structure (Exploration) | 10% | 8 |
| | Map Data Structure (Exploration) | 10% | 8 |
| | Web Programming | 25% | 21 |
| Pengujian Performa Perangkat Lunak | | | 98 |
| Attendance | | 10% | 10 |
| Sikap | | 10% | 8 |
| Exercise | | 80% | 80 |
| | Fundamental Performance Test | 100% | 78 |
| | Introduction JMeter & Tutorial Record with JMeter (Exploration) | 10% | 8 |
| | Post Processor (Exploration) | 10% | 7 |
| | Understanding Jmeter Results (Exploration) | 10% | 7 |
| Pengujian Multi-Platform | | | 98 |
| Attendance | | 10% | 10 |
| Sikap | | 10% | 8 |
| Exercise | | 80% | 80 |

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|--|-----|------------|
| Pengenalan RESTful API | 25% | 20 |
| API Testing | 27% | 22 |
| RESTful API Testing with Rest Assured | 25% | 21 |
| Web UI Testing with Serenity | 27% | 22 |
| Mobile Testing (Exploration) | 10% | 8 |
| Testing in CI/CD Pipeline | 10% | 8 |
| Code Competence | | 100 |
| Code Competence Test I | 50% | 50 |
| Code Competence Test II | 50% | 50 |
| Mini Project | | 90 |
| Attendance | 10% | 10 |
| Sikap | 10% | 8 |
| Exercise | 80% | 72 |
| Test Plan | 10% | 10 |
| REST API Test | 25% | 25 |
| Mobile App Test | 25% | 23 |
| Web UI Test | 25% | 23 |
| CI/CD | 5% | 0 |
| Presentasi | 10% | 10 |
| Capstone Project | | 90 |
| Attendance | 10% | 10 |
| Sikap | 10% | 9 |
| Exercise | 80% | 71 |
| Product Success (MVP : 88) | 25% | 23 |
| Project Task Management (Trello, Github Project) | 7% | 6 |
| Git Workflow | 7% | 6 |
| Presentation | 8% | 8 |
| Test Scenario & Test Case | 10% | 9 |
| QA Project Code | 20% | 18 |
| CI/CD | 5% | 5 |
| Professional Skills | 8% | 8 |
| Technology Innovation | 5% | 4 |
| Code Review | 5% | 4 |
| Professional Skill | | 88 |
| Attendance | 20% | 20 |
| Exercise | 80% | 68 |
| Time and Task Management | 20% | 14 |
| Teamworks & Collaboration | 30% | 27 |
| Communication Skills | 20% | 20 |
| Building Resume and CV | 30% | 24 |
| Basic Leadership Skills (Exploration Topic) | 10% | 0 |
| Total Score | | 94 |

Catatan Jumlah SKS yang kami rekomendasikan:

| | |
|--|-----|
| [2 SKS] Dasar Pengujian Perangkat Lunak | 10% |
| [2 SKS] Pemrograman Perangkat Lunak | 10% |
| [1 SKS] Pengujian Performa Perangkat Lunak | 5% |
| [3 SKS] Pengujian Multi-Platform | 15% |

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|-----------------------------|------|
| [2 SKS] Code Competence | 10% |
| [2 SKS] Mini Project | 10% |
| [7 SKS] Capstone Project | 35% |
| [1 SKS] Professional Skills | 5% |
| | 100% |

Catatan untuk Total Score

| | |
|--------------|--------|
| Satisfactory | 71-80 |
| Good | 81-90 |
| Excellent | 91-100 |