

Nama : YAYA SURYANA
ID Kegiatan : 4314119
Perguruan Tinggi Asal : STKIP Muhammadiyah Kuningan
Jurusan : Pendidikan Tekn. Informasi & Komunikasi
Email : yayasuryana27@gmail.com
Program : 100% Mastering Golang Programming

Final Project : Women Center

Subject		Bobot	Score
Basic Golang			98
Attendance		10%	10
Sikap		10%	8
Exercise		80%	80
	Introduction Algorithm	50%	42
	Basic Programming	52%	49
	Time Complexity & Space Complexity	10%	9
Algorithm and Structure Data			94
Attendance		10%	6
Sikap		10%	9
Exercise		80%	80
	Problem Solving Paradigm - Brute Force, Greedy and Dynamic Programming	27%	20
	Concurrent Programming (Exploration)	12%	9
	Data Structure - Array, Slice, Map), Function	27%	25
	String, Advance Function, Pointer, Struct, Method, Interface, Package & Error Handling	27%	23
	Recursive, Number Theory, Sorting & Searching	27%	23
Database Management System			84
Attendance		10%	7
Sikap		10%	8
Exercise		80%	70
	SQL : Database Schema, DDL, DML	50%	45
	Join, Union, Agregasi, Subquery, Function (DBMS)	50%	42
Design and Management Project			91
Attendance		10%	9
Sikap		10%	8
Exercise		80%	74
	System Design	30%	29
	Command Line Interface (CLI)	30%	21
	Version Control and Branch Management (Git)	42%	42
Rest API			95
Attendance		10%	7

Sikap		10%	8
Exercise		80%	80
	Intro RESTful API	25%	16
	Intro Echo Golang	25%	21
	ORM & Code Structure (MVC)	27%	23
	Middleware	25%	19
	Unit Testing (Exploration)	10%	7
	Clean Code (Exploration)	10%	8
	Clean Architecture (Exploration)	10%	7
Deployment CI/CD			52
Attendance		10%	4
Sikap		10%	8
Exercise		80%	40
	Docker	50%	36
	Compute Services	50%	8
	CI/CD	10%	7
Code Competence			57
Code Competence Test I		50%	35
Code Competence Test II		50%	22
Mini Project			80
Attendance		10%	5
Sikap		10%	9
Exercise		80%	66
	Product Succes (MVP: 88)	30%	29
	Git Workflow	10%	9
	Presentation	10%	9
	Technology Innovation	5%	5
	Design ERD	10%	9
	Design Rest API	5%	5
	Backend Project	20%	18
	Deployment	10%	0
Capstone Project			21
Attendance		10%	0
Sikap		10%	7
Exercise		80%	14
<i>Penguji</i>	Product Success (MVP : 88)	25%	25
<i>Pembimbing</i>	Project Task Management (Trello, Github Project)	7%	1
<i>Pembimbing</i>	Git Workflow	7%	1
<i>Penguji</i>	Presentation	8%	8
<i>Penguji</i>	Design ERD	10%	9
<i>Penguji</i>	Design Rest API	5%	5
<i>Penguji</i>	Backend Project	10%	9
<i>Penguji</i>	Deployment	10%	10

Pembimbing	Professional Skills	8%	2
Penguji	Technology Innovation	5%	5
Pembimbing	Code Review	5%	1

Professional Skills

Attendance		20%	13
Exercise		80%	58
	Time and Task Management	20%	18
	Teamworks & Collaboration	30%	22
	Communication Skills	20%	20
	Building Resume and CV	30%	13
	Basic Leadership Skills (Exploration Topic)	10%	0

Total Score

62

Catatan Jumlah SKS yang kami rekomendasikan:

[1 SKS] Basic Golang	5.00%
[1 SKS] Algorithm and Structure Data	5.00%
[1 SKS] Database Management System	5.00%
[1 SKS] Design and Management Project	5.00%
[4 SKS] Rest API	20.00%
[1 SKS] Deployment CI/CD	5.00%
[1 SKS] Code Competence	5.00%
[2 SKS] Mini Project	10.00%
[7 SKS] Capstone Project	35.00%
[1 SKS] Professional Skills	5.00%
	100.00%

Catatan untuk Total Score

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