

BERITA ACARA PERKULIAHAN

Universitas Kristen Krida Wacana Jakarta

FR-UKW-3.1/R2

Periode : Ganjil 2021/2022

Hari : Senin

Program Studi : Informatika

Jam : 13:30 - 16:00

NID - Nama Dosen : 1503 - Fredicia

Kelas : 7PITA (K)

KMK - Mata Kuliah : IF2WP007 - ALGORITMA DAN
PEMROGRAMAN II (3 sks)

Ruang : Online

Tatap Muka Ke	Hari / Tanggal	Waktu	Pokok Bahasan	Materi	Jml Mhs Hadir	Ruangan	Pengajar	Tanda Tangan
1	Senin, 13 Sep 2021	13:30 - 16:00	Pengenalan Pemrograman dan Algoritma	- Pengenalan IDE Python - Pengenalan Algoritma dan cara menuliskannya - Pemrograman Python untuk matematika dasar	(4/4)	Online	Fredicia	
2	Senin, 20 Sep 2021	13:30 - 16:00	DESIGNING AND USING FUNCTIONS	- How to use built-in python function - How to create own function in Python - Rules in creating own function	(4/4)	Online	Fredicia	
3	Senin, 27 Sep 2021	13:30 - 16:00	WORKING WITH TEXT	- Text in Python - Function to work with Text - Practice: create own function with Python	(4/4)	Online	Fredicia	
4	Senin, 04 Oct 2021	13:30 - 16:00	MAKING A CHOICE	- Praktikum Penggunaan String dalam Python - Latihan membuat aplikasi manipulasi String dengan Python - Pendahuluan tentang Struktur Pemilihan - Bentuk Struktur Pemilihan dalam Python	(4/4)	Online	Fredicia	
5	Senin, 11 Oct 2021	13:30 - 16:00	- A MODULAR APPROACH	- INTRODUCTION MODULAR IN PYTHON - HOW TO CREATE A MODULAR AND USE IT - PRACTICE: CREATE DECISION STRUCTURE IN PYTHON - PRACTICE: CREATE A MODULAR IN	(4/4)	Online	Fredicia	
6	Senin, 18 Oct 2021	13:30 - 16:00	- USING METHODS (WORKING WITH TEXT) - STORING COLLECTION OF DATA USING LSITS	- STRING METHODS - CREATING LIST - ACCESSING LIST - OPERATION WITH LIST - WORKING A LIST IN LIST	(3/4)	Online	Fredicia	
7	Senin, 25 Oct 2021	13:30 - 16:00	REPEATING CODE WITH LOOPS	- FOR STRUCTURE - WHILE STRUCTURE - NESTED LOOPS	(4/4)	Online	Fredicia	
8	Senin, 01 Nov 2021	13:30 - 15:30	UTS	UTS	(4/4)	Online	Fredicia	
9	Senin, 15 Nov 2021	13:30 - 16:00	STORING DATA TO OTHER COLLECTION TYPES	- SET - TUPLE - DICTIONARY	(4/4)	Online	Fredicia	

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Tatap Muka Ke	Hari / Tanggal	Waktu	Pokok Bahasan	Materi	Jml Mhs Hadir	Ruangan	Pengajar	Tanda Tangan
10	Senin, 22 Nov 2021	13:30 - 16:00	READING AND WRITING FILES	- HOW TO READING FILES WITH PYTHON - HOW TO WRITE FILES WITH PYTHON	(4/4)	Online	Fredicia	
11	Senin, 29 Nov 2021	13:30 - 16:00	- TOP DOWN APPROACH - SEARCHING - LINEAR SEARCH	- TOP-DOWN APPROACH - FIND TWO SMALLEST VALUE - LINEAR SEARCH	(4/4)	Online	Fredicia	
12	Senin, 06 Dec 2021	13:30 - 16:00	BINARY SEARCH	- Binary Search - Praktikum : Linear Search dan Binary Search	(3/4)	Online	Fredicia	
13	Senin, 13 Dec 2021	13:30 - 16:00	SORTING	- BUBBLE SORT - INSERTION SORT - SELECTION SORT	(0/4)	Online	Fredicia	
14	Senin, 03 Jan 2022	13:30 - 16:00	MERGE SORT	- Pengantar Fast Sorting Algorithm - Pengenalan Merge Sort - Penerapan Merge Sort dengan Python	(4/4)	Online	Fredicia	
15	Senin, 10 Jan 2022	13:30 - 16:00	CREATING GRAPHICAL USER INTERFACE	- INTRODUCTION ABOUT GUI - GUI WIDGET ON PYTHON: LABEL, ENTRY, TEXT, BUTTON, CHECKBOX - MODIFY WIDGET PROPERTIES ON PYTHON	(4/4)	Online	Fredicia	
16	Senin, 17 Jan 2022	13:30 - 15:30	UAS	UAS	(4/4)	Online	Fredicia	

Mengetahui,
Kepala Unit Administrasi Akademik,



Jakarta Barat, 30 Januari 2022
Kepala Program Studi,

(Fredicia)

PRESENSI PERKULIAHAN
Universitas Kristen Krida Wacana
Jakarta

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Ruang : Online

Nim Mahasiswa	Nama Mahasiswa	13 Sep 2021	20 Sep 2021	27 Sep 2021	04 Oct 2021	11 Oct 2021	18 Oct 2021	25 Oct 2021	15 Nov 2021	22 Nov 2021	29 Nov 2021	06 Dec 2021	13 Dec 2021	03 Jan 2022	10 Jan 2022
412017019	STEVEN NJOO	H	H	H	H	H	-	H	H	H	H	-	-	H	H
412018004	ANDREW WINATA EMERALDY YOBEL	H	H	H	H	H	H	H	H	H	H	H	-	H	H
412018010	VINCENTIUS FREDERIK SOETANTJO	H	H	H	H	H	H	H	H	H	H	H	-	H	H
412018020	GILANG WAHYU WARDANA	H	H	H	H	H	H	H	H	H	H	H	-	H	H

Tanggal : 14-Apr-2023 10:04 *** Daftar Rincian Nilai Mahasiswa ***
 Form : UKW
 Fakultas : Teknik dan Ilmu Komputer
 Dosen : Fredicia, M.kom
 Prodi : Informatika
 M.K : IF2WP007 - ALGORITMA DAN PEMROGRAMAN II
 Sem : Ganjil 2021/2022
 Kelas : 7PITA Hal : 1/1

No	NIM	Nama Mahasiswa	Tgs 25.0%	UTS 35.0%	UAS 40.0%	Score	Grade
1.	412017019	STEVEN NJOO	50	80	75	70.5	B
2.	412018004	ANDREW WINATA EMERALDY YOBEL	90	100	60	81.5	A
3.	412018010	VINCENTIUS FREDERIK SOETANTJO	90	100	60	81.5	A
4.	412018020	GILANG WAHYU WARDANA	90	95	35	69.75	B

>=80.00 = A = 2 = 50%
 >=75.00 = A- = 0 = 0%
 >=71.00 = B+ = 0 = 0%
 >=67.00 = B = 2 = 50%
 >=63.00 = B- = 0 = 0%
 >=59.00 = C+ = 0 = 0%
 >=56.00 = C = 0 = 0%
 >=45.00 = D = 0 = 0%
 >=0.00 = E = 0 = 0%

Paraf Dosen:

Pimpinan Fakultas:

Fredicia, M.kom