



LEARNING INSTITUTE  
UNIVERSITY OF TARUMANAGARA  
JL. LET. JEN. S. PARMAN NO 1  
JAKARTA 11440

## TRANSCRIPT OF ACADEMIC RECORD (TRANSLATION)

Name : MARVIN GULTOM  
Reg. Number : 535220198  
Faculty/Dept : Information Technology  
Study Program : Computer Science

NO	COURSE CODE	COURSE TITLE	C	G	GP
1	TK13019	COMPUTATION I	4	A	16.00
2	TK13020	INTRODUCTION TO ALGORITHMS	8	B-	21.36
3	TK13021	DATABASE SYSTEMS	4	B+	14.36
4	TK13022	IT TRENDS	4	A	16.00
5	TK13023	COMPUTATION II	8	A	32.00
6	TK13024	DATA STRUCTURES	6	A	24.00
7	TK13025	BIG DATA	4	A	16.00
8	TK13026	ARTIFICIAL INTELLIGENCE	4	A	16.00
9	TK23016	COMPUTER SYSTEMS	6	A	24.00
10	TK23017	INTRODUCTION TO OPERATING SYSTEMS	4	B	12.20
11	TK23018	SOFTWARE DEVELOPMENT	6	A	24.00
12	TK23019	MOBILE PROGRAMMING	4	A	16.00
13	TK23020	HUMANIORA	8	A-	30.40
14	TK23022	BACK-END PROGRAMMING	4	A	16.00
15	TK23023	FRONT-END PROGRAMMING	4	A	16.00
16	TK33010	DISTRIBUTED SYSTEMS	4	A	16.00
17	TK34018	NATURAL LANGUAGE PROCESSING	4	A	16.00

WEIGHT	GRADE	MEANING
4.00	A	Excellent
3.70 - 3.99	A-	Almost Excellent
3.40 - 3.69	B+	Very Good
3.00 - 3.39	B	Good
2.64 - 2.99	B-	Satisfactory
2.35 - 2.63	C+	Adequate
2.00 - 2.34	C	Average
1.00 - 1.99	D	Below Average
0	E	Failed

Cumulative Credits : 86  
Grade Point Average (GPA) : 3.79

Note: To verify this transcript please contact Universitas Tarumanagara

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C : Credit  
G : Grades  
W : Weight  
GP : Grade Points

Jakarta July 24, 2024  
on behalf of Rector  
Vice Rector 1



Prof. Dr. H. Rasji, S.H., M.H.