



HASANUDDIN UNIVERSITY

OFFICIAL TRANSCRIPT OF RECORD

Name : MUHAJMIN HADING
Student Number : D421 09 273
Study Program : INFORMATICS ENGINEERING

Number	Collegiate Record					
	Course Code	Descriptive title of the course	HM	AM	K	M
Semester I						
01	082U003	Citizenship Studies	A	4	3	12
02	080U002	Indonesian Language	A	4	2	8
03	079U002	Art & Technology Science	A	4	2	8
04	085U003	Calculus I / Basic Mathematics I	A	4	3	12
05	086U003	Basic Physics I	B+	3.5	3	10.5
06	101D442	Information Technology	A-	3.75	2	7.5
07	102D441	Information Technology Practice	A	4	1	4
08	103D441	Basic Computer Programming	A	4	1	4
09	104D442	Basic Computer Programming Practice	A	4	2	8
Semester II						
10	072U003	Islamic Studies	B+	3.5	3	10.5
11	078U002	Social Concept of Maritime Culture	A	4	2	8
12	081U002	English	A	4	2	8
13	089U003	Basic Physics II	C+	2.5	3	7.5
14	090U003	Calculus II / Basic Mathematics II	B	3	3	9
15	131D442	Discrete Mathematics	B+	3.5	2	7
16	133D442	Digital Systems	A-	3.75	2	7.5
17	132D442	Algorithms and Programming	A	4	2	8
18	141D441	Algorithms and Programming Practice	A	4	1	4
Semester III						
19	106D433	Computational Statistics	B	3	3	9
20	201D443	Linear Algebra	A	4	3	12
21	202D442	Data Structure	A	4	2	8
22	203D443	Computer Architecture	A	4	3	12
23	205D442	Operating System	A	4	2	8
24	206D442	Basic Multimedia	A	4	2	8
25	207D442	Object Oriented Programming	A	4	2	8
26	211D441	Object Oriented Programming Practice	A	4	1	4
27	301D432	Computer Network	B-	2.75	2	5.5

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Semester IV						
28	231D443	Numerical Computation Method	A	4	3	12
29	232D422	Digital Signal Processing	B	3	2	6
30	232D442	Data Base I	C+	2.5	2	5
31	233D443	Structured Programming	A-	3.75	3	11.25
32	234D443	Artificial Intelligence	B+	3.5	3	10.5
33	235D442	Software Engineering I	A-	3.75	2	7.5
34	236D442	Computer Memory System	C	2	2	4
35	237D443	Mobile Operating System	B+	3.5	3	10.5
36	238D442	Visual Programming	B	3	2	6
Semester V						
37	301D442	Human-Computer Interaction	A	4	2	8
38	302D442	Data Base II	A-	3.75	2	7.5
39	303D402	Engineering Economics	A	4	2	8
40	303D442	Software Engineering II	A-	3.75	2	7.5
41	304D442	Information System	A	4	2	8
42	305D443	Pattern Recognition	A	4	3	12
43	306D443	Language Theory And Automata	B+	3.5	3	10.5
44	307D443	Computer Animation	A	4	3	12
45	401D442	Professional Ethics	B+	3.5	2	7
46	456D442	Java Programming	A-	3.75	2	7.5
Semester VI						
47	331D443	Computer Graphics	A-	3.75	3	11.25
48	332D443	Modeling And Simulation	A	4	3	12
49	333D442	Image Processing	A-	3.75	2	7.5
50	334D442	Web Programming	A-	3.75	2	7.5
51	471D442	Cryptography	B+	3.5	2	7
52	472D442	Coding And Compression	A-	3.75	2	7.5
53	473D442	Client-Server Programming	A	4	2	8
54	474D432	Microprocessor Technology	A-	3.75	2	7.5
55	475D442	Machine Learning	A	4	2	8
56	493D442	Networking	B	3	2	6
57	494D442	Computer Systems	A	4	2	8

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Semester VII						
58	402D443	Game Theory	A-	3.75	3	11.25
59	403D443	Basic Web Engineering	A	4	3	12
60	404D443	Mobile Programming	C	2	3	6
61	340D441	Employment Practices I	A	4	1	4
62	411D441	Employment Practices II	A	4	1	4
Total of Credits					139	506.25
Cumulative Grade Point Average : 3.64 (TIGA KOMA ENAM EMPAT)						

Information:

- HM : Quality Results
- AM : Quality Score

- K : Credits
- M : Quality (AM x K)

Makassar, 25th April 2013

Head of Informatics
Engineering Study Program
Hasanuddin University



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