

THE NATIONAL UNIVERSITY OF MONGOLIA DIPLOMA OF BACHELOR'S DEGREE MONGOLIA

No D202217414

This is to certify that

Bayanmunkh GANBAYAR

has been duly awarded by the President's order numbered A/225 dated 15 June, 2022 upon the decision of the Commission for the Graduation the degree of

Bachelor of Engineering,

having completed the prescribed course of study in

Information technology in 2022.



Assoc.Prof., Ph.D. Tamir Kh Chairman, Board of Trustees

Ph.D. Badmaanyambuu D.

Chair, Commission for the Graduation

Dean, School of Engineering and Applied Ph.D. Byambajav D Sciences



Registration number 6863





School of Engineering and Applied Sciences THE NATIONAL UNIVERSITY OF MONGOLIA

Transcript to Bachelor Diploma number D202217414

Sumame: Bayanmunkh Name: Ganbayar

Personal number: TA01291539

Major Index: D 061304 Major. Information technology

Registration number: 6863 Date of Issue: 2022.06.23 Year of Graduation: 2022

S.	Course	Credit	Grade
- 1	General Education Courses		
_	Academic English 2 (intermediate)	ယ	90 (A-)
12	Academic English 3 (upper-intermediate)	ω	86 (B)
ω	Physical education	3	92 (A-)
4	Disaster management	_	93 (A-)
Ŋ	Rhetoric	3	95 (A)
6	Mathematics 1b	ω	80 (B-)
7	Mongolian history	ယ	100 (A)
8	Introduction to information technology	ω	92 (A-)
9	Introduction to psychology	သ	83 (B-)
6	10 Physics	ω	70 (C-)
⇉	11 Human rights	ω	76 (C)
	Curriculum Core Courses		
12	12 Basics of algorithm	ယ	88 (B)
ដ	13 Database fundamentals	ω	92 (A-)
4	14 Engineering mathematics	ယ	86 (B)

No. Course 15 General physics for engineers 16 Basics of internet technology	
17 Mathematical logic, discrete mathematics	v
18 Programming language C	
Major Courses	ses
19 Web programming	
20 Windows programming	
21 Data structures	
22 Database system	
23 Java technology	
24 Probability statistics	
25 Information security	
26 Issue on information technology and social	<u>a</u>
informatization	
27 IT professional issues	
28 Object oriented programming	

6	Course	Credit	Grade
29	29 Platform technologies	ယ	86 (B)
8	30 System integration and architecture	ω	89 (B)
$\overline{\alpha}$	31 System administration and maintenance	ω	72 (C-)
జ	32 System analysis and design	ω	85 (B)
႘ၟ	33 Introduction to network	2	95 (A)
2	34 Internship	2	94 (A-)
ၾ	35 Theory of operating systems	ω	89 (B)
ၾ	36 Human computer interaction	2	99 (A)
37	37 Introduction to pattern recognition	ω	95 (A)
ၽွ	38 Thesis	ω	93 (A-)
	Free elective course		
39	Business information systems	ယ	86 (B)
4	40 Painting study	2	87 (B)
4	Basic marketing	ω	84 (B-)
42	42 Principles of management	ω	76 (C)
23	43 Foundations of information system	2	88 (B)

Thesis Title:

Exam sheet recognition application

Assoc.Prof., Ph.D. Khishignyam B.

Total Credits: 121

Head, Student Registrar's and Admissions Office

Average Grade: 87.9 (B)

GPA: 3.3

Head, Currichlum and Quality Assurance Office

This transcript is valid with Diploma number D202217414







OASTMASTERS INTERNATIONAL®

SPEECH CONTEST FIRST PLACE

Presented to

Ganbayar Bayanmunkh

ξç

Inspirational speech

2024. 12.01

Dolgossuren Ps Presenter