



NATIONAL UNIVERSITY of SINGAPORE

OFFICIAL TRANSCRIPT

NAME: DING SEN STUDENT NO.: A0083955R DATE OF BIRTH: 15/07/1990 DATE ISSUED: 30/06/2016

PROGRAMME: BACHELOR OF ENGINEERING (INDUSTRIAL AND SYSTEMS ENGINEERING)
PROGRAMME STATUS: COMPLETED PROGRAMME

MODULE

EC2102 MACROECONOMIC ANALYSIS I
EC2374 ECONOMY OF MODERN CHINA I
EG1108 ELECTRICAL ENGINEERING
IE2110 OPERATIONS RESEARCH I

GRADE	CREDITS
A	4.00
A+	4.00
A-	3.00
A	4.00

PROGRAMME: BACHELOR OF SOCIAL SCIENCES
PROGRAMME STATUS: COMPLETED PROGRAMME

BACHELOR OF ENGINEERING (INDUSTRIAL AND SYSTEMS ENGINEERING)
CUMULATIVE AVERAGE POINT: 4.50

BACHELOR OF ARTS
CUMULATIVE AVERAGE POINT: 4.60
DEAN'S LIST

MODULE	GRADE	CREDITS
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ACADEMIC YEAR 2011/2012 SEMESTER 1

CS1010E PROGRAMMING METHODOLOGY
EC1301 PRINCIPLES OF ECONOMICS
MA1505 MATHEMATICS I
PC1431 PHYSICS IE
ST1131 INTRODUCTION TO STATISTICS

A	4.00
A	4.00
A	4.00
A	4.00
B+	4.00

BACHELOR OF ENGINEERING (INDUSTRIAL AND SYSTEMS ENGINEERING)
CUMULATIVE AVERAGE POINT: 4.80
DEAN'S LIST

ACADEMIC YEAR 2012/2013 SEMESTER 2

CS2103 SOFTWARE ENGINEERING
EC3102 MACROECONOMIC ANALYSIS II
EC3333 FINANCIAL ECONOMICS I
IE2100 PROBABILITY MODELS WITH APPLICATIONS
IE2101 INTRODUCTION TO SYSTEMS THINKING
IE2130 QUALITY ENGINEERING I
IE2150 HUMAN FACTORS ENGINEERING

B	4.00
A-	4.00
A-	4.00
A-	4.00
B-	4.00
B	4.00
B+	4.00

BACHELOR OF ENGINEERING (INDUSTRIAL AND SYSTEMS ENGINEERING)
CUMULATIVE AVERAGE POINT: 4.25

BACHELOR OF ARTS
CUMULATIVE AVERAGE POINT: 4.58

ACADEMIC YEAR 2011/2012 SEMESTER 2

EG1109 STATICS AND MECHANICS OF MATERIALS
IE2140 ENGINEERING ECONOMY
LAJ1201 JAPANESE 1
MA1104 MULTIVARIABLE CALCULUS
MA1506 MATHEMATICS II
ST2131 PROBABILITY

B+	4.00
B+	4.00
W	4.00
W	4.00
A-	4.00
A-	4.00

BACHELOR OF ENGINEERING (INDUSTRIAL AND SYSTEMS ENGINEERING)
CUMULATIVE AVERAGE POINT: 4.56

ACADEMIC YEAR 2013/2014 SEMESTER 1

EC3101 MICROECONOMIC ANALYSIS II
EC3303 ECONOMETRICS I
EC3341 INTERNATIONAL ECONOMICS I
EC3880 TOPICS IN ECONOMICS
IE3101 STATISTICS FOR ENGINEERING APPLICATIONS
IE3110 SIMULATION
IE3120 MANUFACTURING LOGISTICS

A-	4.00
A	4.00
B	4.00
A+	4.00
B	4.00
B	5.00
B-	4.00

BACHELOR OF ENGINEERING (INDUSTRIAL AND SYSTEMS ENGINEERING)
CUMULATIVE AVERAGE POINT: 4.09

ACADEMIC YEAR 2012/2013 SEMESTER 1

CS1020E DATA STRUCTURES AND ALGORITHMS I
EC2101 MICROECONOMIC ANALYSIS I

B+	4.00
B+	4.00





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MODULE	GRADE	CREDITS	MODULE	GRADE	CREDITS
BACHELOR OF ARTS			CREDITS TRANSFERRED FROM UNIVERSITY OF TORONTO	-	12.00
CUMULATIVE AVERAGE POINT: 4.57					

ACADEMIC YEAR 2013/2014 SEMESTER 2

CH1101E	INTRODUCTION TO CHINESE STUDIES	B	4.00
EC3304	ECONOMETRICS II	B+	4.00
EC4101	MICROECONOMIC ANALYSIS III	A	5.00
HY1101E	ASIA AND THE MODERN WORLD	B-	4.00
NCC1000	STEPUP MODULE (A CAREER DEVELOPMENT PROGRAMME)	CS	-
PC1432	PHYSICS IIE	A	4.00
SSA2203	CHINESE BUSINESSES IN SINGAPORE & BEYOND	A-	4.00

BACHELOR OF ENGINEERING (INDUSTRIAL AND SYSTEMS ENGINEERING)
CUMULATIVE AVERAGE POINT: 4.15

BACHELOR OF SOCIAL SCIENCES
CUMULATIVE AVERAGE POINT: 4.43

ACADEMIC YEAR 2014/2015 SEMESTER 1

EC4102	MACROECONOMIC ANALYSIS III	A	5.00
EC4303	ECONOMETRICS III	B+	5.00
EC4341	INTERNATIONAL ECONOMICS II	B+	5.00
GEK1900	PUBLIC HEALTH IN ACTION	U	4.00
IE4210	OPERATIONS RESEARCH II	A-	4.00
LAF2201	FRENCH 2	B-	4.00

BACHELOR OF ENGINEERING (INDUSTRIAL AND SYSTEMS ENGINEERING)
CUMULATIVE AVERAGE POINT: 4.11

BACHELOR OF SOCIAL SCIENCES
CUMULATIVE AVERAGE POINT: 4.42

ACADEMIC YEAR 2014/2015 SEMESTER 2

PARTICIPATED IN A STUDENT EXCHANGE PROGRAMME AT UNIVERSITY OF TORONTO

BACHELOR OF ENGINEERING (INDUSTRIAL AND SYSTEMS ENGINEERING)
CUMULATIVE AVERAGE POINT: 4.13

BACHELOR OF SOCIAL SCIENCES
CUMULATIVE AVERAGE POINT: 4.42

REMARKS:
Please refer to the transcript of University of Toronto for details of modules taken and grades/credits obtained.

ACADEMIC YEAR 2015/2016 SEMESTER 1

EC4372	TECHNOLOGY AND INNOVATION	B	5.00
ES1531	CRITICAL THINKING AND WRITING	A-	4.00
IE3100R	SYSTEMS DESIGN PROJECT	IP	8.00
IE4100	B.ENG.DISSERTATION	IP	12.00
IE5307	TOPICS IN HUMAN FACTORS ENGINEERING	B-	4.00
LAF3201	FRENCH 3	B+	4.00
PH2223	INTRODUCTION TO THE PHILOSOPHY OF TECHNOLOGY	B+	4.00

BACHELOR OF ENGINEERING (INDUSTRIAL AND SYSTEMS ENGINEERING)
CUMULATIVE AVERAGE POINT: 4.09

BACHELOR OF SOCIAL SCIENCES
CUMULATIVE AVERAGE POINT: 4.36

ACADEMIC YEAR 2015/2016 SEMESTER 2

EC4398	ECONOMICS OF INEQUALITY	C+	5.00
EC4880	TOPICS IN ECONOMICS	A+	5.00
EC5314R	TIME SERIES ANALYSIS	A-	5.00
GEK1544	THE MATHEMATICS OF GAMES	A-	4.00
GEK2034	SOCIAL PHILOSOPHY AND POLICY	S	4.00
IE3100R	SYSTEMS DESIGN PROJECT	B+	8.00
IE4100	B.ENG.DISSERTATION	B-	12.00

BACHELOR OF ENGINEERING (INDUSTRIAL AND SYSTEMS ENGINEERING)
CUMULATIVE AVERAGE POINT: 4.01

BACHELOR OF SOCIAL SCIENCES





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MODULE

CUMULATIVE AVERAGE POINT: 4.33

GRADE

CREDITS

CONFERRED/AWARDED THE DEGREE(S)/DIPLOMA(S) OF:
BACHELOR OF ENGINEERING (INDUSTRIAL AND SYSTEMS ENGINEERING) WITH 2ND
CLASS HONOURS (UPPER)

BACHELOR OF SOCIAL SCIENCES WITH 2ND CLASS HONOURS (UPPER)

MAJOR: ECONOMICS

COMPLETED A DOUBLE DEGREE PROGRAMME

CONFERMENT DATE: 30/06/2016

*****END OF TRANSCRIPT*****

