



# NATIONAL UNIVERSITY of SINGAPORE

## OFFICIAL TRANSCRIPT

NAME: NG ZHILI

STUDENT NO.: A0201748H

DATE OF BIRTH: 15/08/1998

DATE ISSUED: 22/03/2021

PROGRAMME: BACHELOR OF ENGINEERING (MECHANICAL ENGINEERING)  
PROGRAMME STATUS: ACTIVE IN PROGRAMME

### MODULE

EE2211 INTRODUCTION TO MACHINE LEARNING  
ME2112 STRENGTH OF MATERIALS  
ME2134 FLUID MECHANICS I  
ME2162 MANUFACTURING PROCESSES  
MLE1010 MATERIALS ENGINEERING PRINCIPLES & PRACTICES  
UQF21011 QUANTITATIVE REASONING FOUNDATION: QUANTIFYING ENVIRONMENTAL QUALITY

### GRADE

A  
B+  
A-  
A+  
A  
A-

### CREDITS

4.00  
4.00  
4.00  
4.00  
4.00  
4.00

### MODULE

### GRADE

### CREDITS

#### ACADEMIC YEAR 2019/2020 SEMESTER 1

MODULE	GRADE	CREDITS
CS1010E PROGRAMMING METHODOLOGY	S	4.00
GER1000 QUANTITATIVE REASONING	A-	4.00
MA1505 MATHEMATICS I	A-	4.00
ME1102 ENGINEERING PRINCIPLES AND PRACTICE I	A+	4.00
USS2105 UNIVERSITY SCHOLARS SEMINAR	IP	4.00
UWC2101F WRITING AND CRITICAL THINKING: HUMAN TRAFFICKING AND LABOUR MIGRATION	B+	4.00

BACHELOR OF ENGINEERING (MECHANICAL ENGINEERING)  
CUMULATIVE AVERAGE POINT: 4.62

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

BACHELOR OF ENGINEERING (MECHANICAL ENGINEERING)  
CUMULATIVE AVERAGE POINT: 4.50

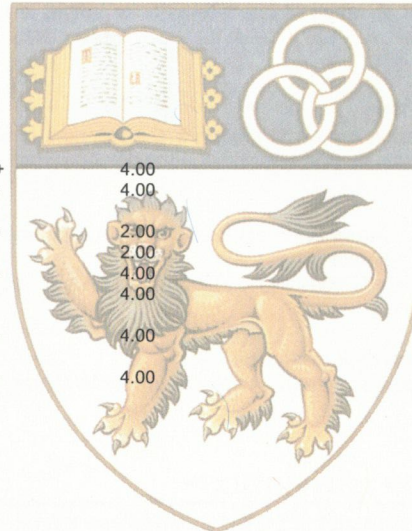
#### ACADEMIC YEAR 2019/2020 SEMESTER 2

MODULE	GRADE	CREDITS
EG1311 DESIGN AND MAKE	A+	4.00
EG1603 INNOVENTURE - LEADERSHIP & INNOVATION CHALLENGE	A-	4.00
MA1512 DIFFERENTIAL EQUATIONS FOR ENGINEERING	A-	2.00
MA1513 LINEAR ALGEBRA WITH DIFFERENTIAL EQUATIONS	S	2.00
ME2104 ENGINEERING PRINCIPLES AND PRACTICE II	A-	4.00
UNL2201 SPACE, TIME & MATTER: THE SHAPE AND SIZE OF THE COSMOS	A	4.00
UPI2213 MAKING SENSE OF COLONIAL IDEOLOGY AND ITS LEGACIES	A-	4.00
USS2105 UNIVERSITY SCHOLARS SEMINAR	A-	4.00

BACHELOR OF ENGINEERING (MECHANICAL ENGINEERING)  
CUMULATIVE AVERAGE POINT: 4.60

#### ACADEMIC YEAR 2020/2021 SEMESTER 1

MODULE	GRADE	CREDITS
CFG1002 CAREER CATALYST	CS	2.00





**NATIONAL UNIVERSITY OF SINGAPORE (NUS)**  
**Registrar's Office, University Hall (Lee Kong Chian Wing),**  
**#UHL-04-01, 21 Lower Kent Ridge Road,**  
**Singapore 119077**  
**Telephone : (65) 6516 2304**  
**Facsimile : (65) 6778 6371**  
**Website : <http://www.nus.edu.sg/registrar>**

## TRANSCRIPT INFORMATION

*Applicable to Undergraduate and Graduate programmes (unless specified otherwise)*

## MEDIUM OF INSTRUCTION

The medium of instruction used in the University is English, unless specified otherwise.

## GRADE LEGEND

Grade	Grade Point	Additional Grading Options	
A+, A	5.00	S	Satisfactory
A-	4.50	U	Unsatisfactory
B+	4.00	CS	Completed (Satisfactory)
B	3.50	CU	Completed (Unsatisfactory)
B-	3.00	IC	Incomplete
C+	2.50	IP	In Progress
C	2.00	AUD	Audit
D+	1.50	EXE	Exempted
D	1.00	W	Withdrawn
F	0.00	WU	Withdrawal from University

## CUMULATIVE AVERAGE POINT (CAP)

The Cumulative Average Point (CAP) was introduced for students admitted from the Academic Year (AY) 1998/1999 onwards to track the progress of students under the Modular System. It is the weighted average grade point of all modules taken by the student. Modules with no assigned modular credit or grade point are excluded from the calculation of CAP.

## MODULAR CREDIT (MC)

A modular credit (MC) is a unit of the effort, stated in terms of time, expected of a typical student in managing his/her workload. One MC is equivalent to 2.5 hours of study and preparation per week. Thus, a 4-MC module would require 10 hours of work a week, including lectures, tutorials, laboratory sessions, assignments, and independent or group study, over 13 Instructional Weeks in a semester.

## GRADE-FREE SCHEME (GFS)

The Grade-free Scheme (GFS), in the form of 32 MCs of Satisfactory/Unsatisfactory (S/U) option, was introduced for **undergraduate** students admitted from AY2014/2015 onwards to provide a supportive and enabling environment for them to make a successful transition into the academic and social culture of university life. It serves to facilitate a transformation in students' mindsets towards grades and learning in the university setting, as well as enable them to leverage opportunities for a holistic education. It was enhanced from a grade-free first semester to a grade-free first year for undergraduate students admitted from AY2016/2017 onwards.

At the end of a semester, students may choose to retain the letter grade or to exercise the S/U option on a module, in which case the letter grade will not be shown on the transcript nor computed towards the CAP. An 'S' grade is assigned if students receive a C grade or above while a 'U' grade is assigned if the grade obtained is D+, D or F. Students will receive credits towards the degree only if they attain an 'S' grade.

## DEGREE CLASSIFICATION

The criteria for degree classification applicable to students admitted from AY2012/2013 onwards are as follows:

Honours Degree Classification <sup>(i)</sup>	Criteria
Honours (Highest Distinction)	CAP 4.50 and above <sup>(ii)</sup>
Honours (Distinction)	CAP 4.00 – 4.49
Honours (Merit)	CAP 3.50 – 3.99
Honours	CAP 3.00 – 3.49
Pass	CAP 2.00 – 2.99

Bachelor's Degree Classification <sup>(iii)</sup>	Criteria
Pass with Merit	CAP 3.00 and above
Pass	CAP 2.00 – 2.99

(i) This refers to 160-MC degree programmes.

(ii) Particular Faculties/Schools may stipulate other requirements.

(iii) This refers to 120-MC degree programmes.

## LEAVE OF ABSENCE

Only leave of absence of one semester or longer is recorded in the transcript.

## NUS BULLETIN

More information on the University's programmes is available in the NUS Bulletin at: <http://www.nus.edu.sg/nusbulletin>.

This transcript shows the latest information. For information on earlier grade legends, please visit:  
<http://www.nus.edu.sg/registrar/student-records/transcripts>.

For degree verification, please visit:  
<http://www.nus.edu.sg/registrar/student-records/degree-verification>.

## CHECK FOR AUTHENTICITY:

NUS official transcript is printed in landscape format on paper with security fibres and displays the NUS coat of arms as a watermark with a smaller NUS coat of arms in full colour as part of the letterhead. Each page of the official transcript is individually validated with the NUS seal and the Registrar's endorsement (on a tri-colour background) or by an authorised staff of the University.

*The following information is specific to the respective Faculties/Schools:*

## FACULTY OF DENTISTRY (BDS) / YONG LOO LIN SCHOOL OF MEDICINE (MBBS)

### GRADE LEGEND

Grade	Descriptor	Additional Grading Options	
A+	Distinction	DT	Distinction
A		M	Merit
A-		P	Pass
B+		IC	Incomplete
B		IP	In Progress
B-		W	Withdrawn
C+		WU	Withdrawal from University
C			
F			

### SUPPLEMENTARY EXAMINATION AND RE-EXAMINATION

Students who sit for Supplementary Examination or Re-examination are awarded the grade appropriate to the marks they obtain.

## FACULTY OF LAW (LLB)

### DEGREE CLASSIFICATION

The criteria for degree classification applicable to students conferred their LLB degrees from 30 June 2016 are as follows:

Degree Classification	Criteria
First Class Honours <sup>(i)</sup>	Obtained a Cumulative Weighted Numerical Average for all modules taken at NUS that is equivalent to a grade of A- or better, or finished in the top 10% of the graduating class.
Second Class (Upper Division) Honours <sup>(i)</sup>	Obtained a Cumulative Weighted Numerical Average for all modules taken at NUS that is equivalent to a grade of B or better, and do not qualify for First Class Honours.
Second Class (Lower Division) Honours	Obtained a Cumulative Weighted Numerical Average for all modules taken at NUS that is equivalent to a grade of C or better, and do not qualify either for First Class or Second Class (Upper Division) Honours.
Third Class Honours	Completed the number of credits required for a LLB (Honours) degree but do not qualify for First Class, Second Class (Upper Division) or Second Class (Lower Division) Honours.
<p>(i) No student will be eligible for First Class or Second Class (Upper Division) Honours if:</p> <ul style="list-style-type: none"> <li>a) the student has failed more than 12 credits of modules at NUS (or while on an approved exchange programme); or</li> <li>b) the student has taken more than 9 semesters to complete the 4-year LLB programme or 7 semesters to complete the 3-year Graduate LLB programme (excluding periods where the student has been granted a leave of absence).</li> </ul>	

**SUPPLEMENTARY EXAMINATION (applicable to all LAW Programmes)**  
 With effect from AY2018/2019, students who pass a module by Supplementary Examination will receive the grade appropriate to the marks obtained, instead of only receiving a 'D' grade irrespective of the student's performance in the Supplementary Examination.