



# Official Transcript of Records

Yaolin Ge  
19961020-5537

2020-02-29

Completed courses	Scope	Grade	Date	Note
<b>SD2709 Underwater Technology</b>	7.5 hp	A	2019-10-18	1
PRO1 Project	(7.5 hp)	A	2019-10-18	1
<b>DD2325 Applied Programming and Computer Science</b>	7.5 hp	A	2020-01-10	1
LAB2 Laboratory Work	(1.5 hp)	P	2019-12-18	2
LAB1 Laboratory Work	(1.5 hp)	P	2019-12-18	2
LAB3 Laboratory Work	(1.5 hp)	P	2019-12-18	2
TEN1 Examination	(3.0 hp)	A	2020-01-10	1
<b>EQ2300 Digital Signal Processing</b>	7.5 hp	C	2020-01-11	1
PRO1 Project Assignment	(1.0 hp)	P	2019-12-01	2
LAB1 Laboratory Work	(0.5 hp)	P	2019-12-11	2
TEN1 Examination	(6.0 hp)	C	2020-01-11	1
<b>SD2711 Small Craft Design</b>	10.0 hp	B	2020-01-14	1
PRO1 Project	(10.0 hp)	B	2020-01-14	1

60 credits (hp) represent a full academic year.

## Notes

- 1 Grading scale: Excellent (A), Very Good (B), Good (C), Satisfactory (D), Sufficient (E)
- 2 Grading scale: Pass (P)

The above is an excerpt from the register of student records.

# Norwegian University of Science and Technology

## Transcript of records



Name: **Ge, Yaolin**

Date of Birth: 1996-10-20

The student has completed the following examinations at Norwegian University of Science and Technology:

					Grade <sup>1)</sup> distribution				
Course		Semester	Credits	Grade	A	B	C	D	E
TMR4115	Design Methods	2018 autumn	7.5	B	<div><div></div><div></div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div><div></div><div></div></div>
TMR4190	Finite Element Methods in Structural Analysis	2018 autumn	7.5	A	<div><div></div><div></div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div><div></div><div></div></div>
TMR4305	Advanced Analysis of Marine Structures	2018 autumn	7.5	A	<div><div></div><div></div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div><div></div><div></div></div>
TMR4320	Simulation-Based Design	2018 autumn	7.5	A	<div><div></div><div></div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div><div></div><div></div></div>
TMR4120	Underwater Engineering, Basic Course	2019 spring	7.5	A	<div><div></div><div></div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div><div></div><div></div></div>
TMR4217	Hydrodynamics for High-Speed Marine Vehicles	2019 spring	7.5	B	<div><div></div><div></div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div><div></div><div></div></div>
TMR4220	Naval Hydrodynamics	2019 spring	7.5	A	<div><div></div><div></div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div><div></div><div></div></div>
TMR4290	Marine Electric Power and Propulsion Systems	2019 spring	7.5	A	<div><div></div><div></div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div><div></div><div></div></div>
		Total:	60.0						

1) For an explanation of the grade distribution, see the last page.

# Norwegian University of Science and Technology

## Transcript of records



Name: **Ge, Yaolin**

Date of Birth: 1996-10-20

### Credit system and grading

The academic year normally runs from mid-August to mid-June and lasts for 10 months. Courses are measured in "studiepoeng", considered equivalent to the European Credit Transfer System standard (ECTS credits). The full-time workload for one academic year is 1500 - 1800 hours of study / 60 "studiepoeng".

The Norwegian grading system consists of two grading scales: one scale with the grades pass or fail and one graded scale from A to E for pass and F for fail. The graded scale has the following qualitative descriptions:

<b>A</b>	Excellent	An excellent performance, clearly outstanding. The candidate demonstrates excellent judgement and a very high degree of independent thinking.
<b>B</b>	Very good	A very good performance. The candidate demonstrates sound judgement and a high degree of independent thinking.
<b>C</b>	Good	A good performance in most areas. The candidate demonstrates a reasonable degree of judgement and independent thinking in the most important areas.
<b>D</b>	Satisfactory	A satisfactory performance, but with significant shortcomings. The candidate demonstrates a limited degree of judgement and independent thinking.
<b>E</b>	Sufficient	A performance that meets the minimum criteria, but no more. The candidate demonstrates a very limited degree of judgement and independent thinking.
<b>F</b>	Fail	A performance that does not meet the minimum academic criteria. The candidate demonstrates an absence of both judgement and independent thinking.

The assessment is criterion referenced.

### Grade distribution

The distribution of grades is shown by the percentage for courses using the graded scale A – F. Fail (F) is not included in the distribution. All results from the last five years are included in the calculation. The distribution is also shown for courses that have been active for less than five years. There has to be at least 10 approved results during the period.

23 Feb 2018

To whom it may concern,

This is to certify that Mr Yaolin GE was registered, registration number: 201749363, as a full-time student at the Department of Naval Architecture, Ocean and Marine Engineering Department for the period of 11 Sept 2017- 15 Dec 2017. He has taken and passed the following modules:

Class	Description	Results	Credit
21452	FINITE ELEMENT ANALYSIS FOR MARINE STRUCTURES	82	10.0
NM402	THEORY AND PRACTICE OF MARINE CFD	75	10.0
NM404	SHIP STRUCTURAL DYNAMICS	91	10.0
NM423	SEAKEEPING AND MANOEUVRING	77	20.0
NM439	HIGH PERFORMANCE SAILING YACHTS	89	10.0
Credits Awarded for Session ACAD17/18			60.0

Yours sincerely



Peilin Zhou

Professor of Marine Engineering

Associate Head of Department  
Internationalisation and Recruitment





# Jiangsu University of Science and Technology Academic Transcript

Name: Ge Yaolin

Major: Naval Architecture and Ocean Engineering

Student No: 1440101210

No.	Titles of Courses	Semester	Credit	Hrs. /Wks.	Grade
1	Introduction to Naval Architecture and Ocean Engineering	2014-2015-1	1		B
2	College English 1	2014-2015-1	4		73
3	Advanced Mathematics B1	2014-2015-1	5.5		97
4	Military Skills Training	2014-2015-1	2		93
5	Military Theory	2014-2015-1	1		90
6	Training and Testing of Mandarin	2014-2015-1	2		Pass
7	CET4-710	2014-2015-1			485
8	Physical Education 1	2014-2015-1	1		96
9	General Physics Experiment I	2014-2015-1	1		B
10	Mental Healthy Education	2014-2015-1	1		B
11	Situation and Policy 1	2014-2015-1	0.5		B
12	Career Planning and Development	2014-2015-1	1		96
13	The Outline of the Modern Chinese History	2014-2015-1	2		82
14	College Computer Fundamentals	2014-2015-2	3		C
15	College Physics B1	2014-2015-2	6		95
16	College English 2	2014-2015-2	4		81
17	Advanced Mathematics B2	2014-2015-2	6.5		92
18	Introduction to Engineering	2014-2015-2	2		B
19	Engineering Graphics	2014-2015-2	2.5		91
20	Introduction to Mao Zedong Thought and Chinese Characteristic Socialism Theory System 1	2014-2015-2	3		88
21	The Art of Car Walking	2014-2015-2	2		A
22	Job Interview Image and Etiquette	2014-2015-2	1		89
23	Moral & Ethics & Introduction to Law	2014-2015-2	3		A
24	Physical Education 2	2014-2015-2	1		82
25	General Physics Experiment II	2014-2015-2	1.5		B
26	Modern Social Etiquette	2014-2015-2	2		B
27	Lecture & Eloquence	2014-2015-2	2		A
28	Entrepreneurial Basis	2015-2016-1	1.5		B
29	College Physics B2	2015-2016-1	2.5		86
30	College English 3	2015-2016-1	4		81
31	Computer Programming Language (VC++)	2015-2016-1	3.5		95
32	Theoretical Mechanics	2015-2016-1	4.5		74
33	Introduction to Principles of Marxist Philosophy	2015-2016-1	3		87
34	Introduction to Mao Zedong Thought and Chinese Characteristic Socialism Theory System 2	2015-2016-1	3		85
35	Dietary Nutrition Practice	2015-2016-1	2		89
36	Time Management and Operation	2015-2016-1	1		87
37	Physical Education 3	2015-2016-1	1		82
38	Linear Algebra	2015-2016-1	2		91
39	Situation and Policy 2	2015-2016-1	0.5		84
40	Mechanics of Materials	2015-2016-2	4		94
41	Basis of Ship CAD	2015-2016-2	1		A
42	Ship Structure	2015-2016-2	2		96
43	Ship Graphing	2015-2016-2	2.5		A
44	College English 4	2015-2016-2	4		81
45	Probability	2015-2016-2	2		85
46	Basic Training of Engineering Metalworking	2015-2016-2	2		B

Note: 1. The records are marked in five degree grading: Excellent (A=95), Good (B=85), Fair (C=75), Passing (D=65), Failed (E<=59).

2. There is two grades system in some test marks: Pass or Fail and Pass is 75.



# Jiangsu University of Science and Technology Academic Transcript

Name: Ge Yaolin

Major: Naval Architecture and Ocean Engineering

Student No: 1440101210

No.	Titles of Courses	Semester	Credit	Hrs./Wks.	Grade
47	Engineering Mechanics Test	2015-2016-2	1		C
48	Engineering Cognitive Practice and Companies Recognize Internship	2015-2016-2	1.5		A
49	Practice in Computer Programming(VC++)	2015-2016-2	1		A
50	Jiangsu Provincial College Computer Test (Band 2, Visual C++)	2015-2016-2			A
51	National Computer Rank Examination(Band 2) C++ Programming	2015-2016-2			A
52	Physical Education 4	2015-2016-2	1		87
53	Professional Frontier Lectures of Modern Shipbuilding Enterprises and Engineering	2015-2016-2	1		A
54	Online English Autonomous Learning	2015-2016-2	1		91
55	Shipbuilding Material and Welding	2016-2017-1	1		97
56	Ship Statics	2016-2017-1	2		95
57	Ship Fluid Mechanics	2016-2017-1	4.5		93
58	English for Naval Architecture and Ocean Engineering	2016-2017-1	2		99
59	Course Exercise of Ship Graphing	2016-2017-1	2		94
60	Electrotechnics and Electronics Technology	2016-2017-1	2.5		A
61	Elements of Ocean Engineering	2016-2017-1	2		90
62	Basis of Mechanical Designing	2016-2017-1	3		B
63	Course Design on Fundamentals of Machine Design	2016-2017-1	1		C
64	CET6-710	2016-2017-1			495
65	Situation and Policy 3	2016-2017-1	0.5		B
66	Situation and Policy Practice	2016-2017-1	1		B
67	Structural Mechanics for Ships	2016-2017-2	4		96
68	Ship Equipment and System	2016-2017-2	1		87
69	Manufacturing Technology of Naval Architecture and Ocean Structure	2016-2017-2	3		88
70	Ship Resistance and Propulsion	2016-2017-2	4		100
71	Ship Structure Strength	2016-2017-2	2		97
72	Career Guidance	2016-2017-2	0.5		B
73	Sports Speciality	2016-2017-2	0.5		80
74	Modern Shipbuilding Engineering	2016-2017-2	2		94
75	CAX Of Shipbuilding	2016-2017-2	1		A

Note: 1. The records are marked in five degree grading: Excellent (A=95), Good (B=85), Fair (C=75), Passing (D=65), Failed (E<=59).

2. There is two grades system in some test marks: Pass or Fail and Pass is 75.