

Undergraduate Academic Transcript

me: Wang Zhonghan Student ID: 1711143			Admission Date : 2017.08 Length of Schooli	ng: 4 Years				
Department : College of Electronic Information and Optical Engineering				Major : Electronic Science and Technology				
Course Title	Score	Credit	Grade Point	de nt Course Title		Credit	Grad- Poin	
Fall 2017			College Physics III	94	3.0	4.0		
High Level Language Program Design	93	3.5	4.0	Professional Guidance of Electronic Science and Technology		0.5	1	
College English I B	90	2.5	4.0	Probability and Statistics		4.0	3.7	
Military Theory and Training 2-2	93	1.0	4.0	Advanced English I	91	2.0	4.0	
Table Tennis Beginner's Class	81	1.0	3.3	Rules and Forms of Classical Chinese Poetry	95	2.0	4. 0	
The Ideological and Moral Cultivation and Legal Basis	86	3.0	3.7	Classical Statistics with MATLAB Application	93	2.0	4.0	
Linear Algebra	93	4.5	4. 0	The Introduction to Logics	93	2.0	4.0	
Guide to Electrical Engineering	P	1.0	1	Analog Electronics Technology		4.0	3. 3	
Integration for One-variable Functions (Advanced)	96	3.0	4.0	Analog Electronics Technology Experiment		1.5	3. 0	
Differentiation for One-variable Functions (Advanced)	90	3.0	4.0	Tennis Beginner's Class	86	1.0	3.7	
Spring 2018			Essentials of the Modern History of China	83	3.0	3. 3		
Field Theory and Infinite Series (Advanced)	98	3.0	4.0					
Basic Physics Experiment	84	2.0	3.3	Matlab Simulation and Engineering Application		3.0	4.0	
College Physics 2-1	95	5.0	4.0	College English: Advanced Level 2	87	2.0	3. 7	
Basis of Circuit	100	3.5	4.0	Engineering Drafting	83	3.0	3. 3	
Basic Experiments of Circuit	86	0.5	3.7	Computer Principle	97	4.0	4.0	
Multivariable Calculus (Advanced)	94	3.0	4.0	Experiment of Computer Principle	98	1.0	4. 0	
College English II B	81	2.5	3.3	Introduction to Mao Zedong Thought and Theoretical System of Socialism with Chinese Characteristics	89	4.0	3.7	
Health Education	P	1.5	-/	Methods of Mathematical Physics	94	4.0	4.0	
Military Theory and Training 2-1	85	2.0	3.7	Fundamentals of Digital Electronics	89	4.0	3.7	
Basic Principles of Marxism	79	4.0	3.0	Digital Electronic Technology Experiment	84	1.5	3. 3	
Volleyball Beginner's Class	85	1.0	3.7	Tennis Advanced Class	85	1.0	3. 7	
Wonderful World of Materials	74	2.0	2.3	An Outline of Modern Western Culture	91	3.0	4.0	
Summer 2018			Chinese Literature and Traditional Culture	90	2.0	4.0		
Use of Electronic Instruments	89	0.5	3. 7	Summer 2019				
Cognitive Practice	74	0.5	2.3	Innovative Research and Training		1.0	/	
Literature Retrieval and Technical Writi	90	1.0	4.0	Fall 2019	1 37 -	个一		
Fall 2018				EDA Fundamental and Application	87	2.5	3.7	
College Physics II	87	2.0	3.7	College Chinese	96 👠	2.0	4.0	
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Issue Date: 2024-03-18



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Department: College of Electronic Information and Optical Engi	neering	-27	AT /ALT	Major : Electronic Science and Technology		Haz n	
Course Title	Score	Credit	Grade Point	Course Title	Score	Credit	Gra Poi
Introduction to Computer Science	89	3.0	3.7			7/-	
Quantum Mechanics	96	3.0	4.0				
Signals and Systems	89	4.0	3.7				
Information Display	85	3.0	3.7			TV.	
Spring 2020							
Materials Analysis Technology	87	2.0	3. 7				
Solid state and Semiconductor Physics	91	3.0	4.0				
The Principles of Integrated Circuit Techniques	65	2.0	1.3				
Computational Methods	79	2.0	3.0		TOTAL SECTION AND A SECTION AN	N K	
Introduction to XI Jinping thought on Socialism with Chinese Characteristics for the New Era	P	2.0	1				
Advanced Thin Film Technology	90	2.0	4.0			- Y	
Fall 2020		15/1					
Professional Internship for Electronic Science and Technology	85	1.0	3. 7			m-V	
Professional Experiment of Electronic Science and Technology	83	2.0	3.3			TV	
Spring 2021							
Graduation Thesis	95	6.0	4.0				
End of Transcript	her in this	1.7					
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			V B		TEF A	773	
Earned Credits: 154.5			N/A	Cumulative Weighted Average: 89.17/100 GPA: 3	.71/4	-	
			1-6		Official	Seal ·	

南开大学本科生考核成绩及计分方式说明

- 1. 南开大学本科教学课程考核方式分为考试和考查两种。
- 2. 考试成绩原则上均采取百分制记分,最高分100,及格分60。考查成绩以通过或未通过记录,并且不参与学分绩计算。
- 3.平均学分绩是衡量学生学习质量的标准,平均学分绩计算方法如下:

平均学分绩= 所学课程学分绩(分数×学分数)之和 所学课程学分之和

4.符号注释:

符号	注 释
P	通过
F	未通过
W	退课
I	未完成
\triangle	校外交流获得成绩
*	全英文课程
M	慕课

注明:"通过"、"未通过"、"退课"、"未完成"及"校外交流获得成绩"均不参与学分绩计算。

Undergraduate Transcript Explanations of

Nankai University

- 1. There are two grading standards for undergraduate courses: examination and pass-fail pattern.
- Examination courses take 100-point grading scale, with 100 as the maximum, and 60 as the lowest passing score.
 Pass-fail courses use P or F for grading, and they are not taken into account in the cumulative weighted average.
- 3. The cumulative weighted average is the measure of a student's academic performance.

Cumulative weighted average =
$$\frac{\sum (score \times credit)}{\sum credit}$$

score = score received in a course credit = credit of a course

 \sum = the sum of (for all taken courses)

4. Code explanation:

Code	Interpretation			
P	Pass			
F	Fail			
W	Withdrawn			
I	Incomplete			
Δ	Credit Transfer			
*	English Taught Course			
M	MOOC			

Courses marked with \triangle indicate credits transferred from other universities. The courses marked with P, F, W, I and \triangle are not taken into account in the cumulative weighted average.



南开大学教务部

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南开大学本科课程考核成绩等级制、百分制与成绩绩点对照标准

Conversion Scale of Grading System for Undergraduate Students with Grade Point and 100-Scale

根据《南开大学本科课程学分绩点制管理办法》(南发字〔2020〕63 号),2017级及之后 的本科生课程考核成绩等级制、绩点与百分制对应标准如下:

等级制成绩 (Grading System)	成绩绩点 (Grade Point)	百分制成绩 (100 Point Scale)
A	4.0	90≤X
A-	3.7	85≤X<90
B+	3.3	81≤X<85
В	3. 0	78≤X<81
B-	2.7	75≤X<78
C+	2.3	72≤X<75
C	2.0	69≤X<72
C-	1. 7	66≤X<69
D+	1, 3	63≤X<66
D	1.0	60≤X<63
F	0	X<60

1. 课程学分绩点=课程成绩等级对应绩点×课程学分;

总绩点=每门课程学分绩点之和;

平均学分绩点 (GPA) = Σ 总绩点 / Σ 已修课程总学分:

Grade Points of one course=Grade Points × Course Credits;

Total Grade Points=Sum of Grade Points of each course;

 $GPA = \sum Grade Points / \sum Credits$:

2. 平均学分绩=∑已修课程学分绩/∑已修课程学分

Cumulative weighted average= $\sum score \times credit / \sum credits$

3. 实行两级制(通过/不通过)的课程不设置等级、绩点,不参与平均学分绩和平均学分绩点 (GPA) 计算。

Pass-fail courses (be marked as P or F)are not taken into account cumulative weighted average and GPA.

Office of Undergraduate Academic Affairs

Nankai University

Mar. 18, 2024