## 山大学本科生成绩单

UN YAT-SEN UNIVERSITY UNDERGRADUATE TRANSCRIPT

学号 Student ID: 20308269 姓名 Name: 赵子健 / ZHAO Zijian 学习期限 Years: 2020-2024 院系 Department: 计算机学院 / School of Computer Science and Engineering 学制 Schooling Period: 4 年/years 专业 Major: 计算机科学与技术 / Computer Science and Technology

课程名称	课类	学时	学分	成绩	课程名称	课类	学时	学分	成绩
Course	Attr.	Hours	Credits	Scores	Course		Hours	Credits	Scores
2020-2021 Academic Year 1st Term			学术交流英语 English for Academic GR 36 2 85			85			
程序设计I Computer Programming (I) MR 54 3 92			Communication						
程序设计I实验 Computer Programming (I)	MR	36	1	100	2021-2022 Academic Year 2nd				
Laboratory					科研训练I Researching Comprehensive Training I	ME	36	1	90
高等代数 Advanced Algebra	MR	72	4	98	操作系统原理 Principles of Operating Systems	MR	72	4	90
数学分析I Mathematical Analysis I	MR	72	4	96	操作系统原理实验 Operating Systems Laboratory	MR	36	1	91
电子信息科技导论 Introduction to Electronics and	GE	36	1	85	离散数学基础 Discrete Mathematics	MR	72	4	92
Information Technology	CE				人工智能 Artificial Intelligence	MR	54	3	94
离散数学 Discrete Mathematics	GE	36	2	93	人工智能实验 Artificial Intelligence Laboratory	MR	36	L L	94
数学模型(核心通识) Mathematical Model	GE	36	2	88	信号与系统 Signals and Systems	MR	54	3	95
大学英语III College English III	GR	36	2	85	高级英语视听说 Advanced English Listening and	GR	36	2	85
军事课 Military Course	GR	64	4	78	Speaking			ENUNIT	
体育 Physical Education	GR	36	1	70	毛泽东思想和中国特色社会主义理论体系概论	GR	82	5	87
中国近现代史纲要 Contemporary History of China	GR	54	3	85	Introduction to Mao Zedong Thought and the				
2020-2021 Academic Year 2n	d Term				Theoretical System of Socialism with Chinese Characteristics				
复变函数 Complex Variables	ME	36	2	99	体育 Physical Education	GR	18	0.5	78
程序设计II Computer Programming (II)	MR	36	2	94	2022-2023 Academic Year 1st		10	0.5	76
程序设计II实验 Computer Programming (II)	MR	36	1	100	代数结构 Algebra Structures				0.0
Laboratory		30	•	100		ME	36	2	82
大学物理(医) College Physics (for Medical	MR	72	4	92	分布式系统 Distributed Systems	ME	54	3	100
Science)					机器学习与数据挖掘 Machine Learning and Data	ME	54	3	92
数学分析II Mathematical Analysis II	MR	72	4	96	Mining   科研训练II Researching Comprehensive Training	ME	26		93
数字电路与逻辑设计 Digital Circuits and Logical	MR	54	3	96	II	IVIL	36	1	93
Design	MD				嵌入式系统 Embedded Systems	ME	36	2	99
数字电路与逻辑设计实验 Laboratory of Digital Circuits and Logical Design	MR	36	1	93	强化学习与博弈论 Reinforcement Learning and	ME	36	2	94
魅力量子力学(核心通识) Magic Quantum	GE	36	2	89	Game Theory		30	2	77
Mechanics		30	2	0,9	人工智能实践 Artificial Intelligence Practice	ME	54	3	85
卫星遥感影像智能处理与应用 Intelligent	GE	18	1	88	形式语言与自动机 Formal Languages and	ME	36	2	92
Processing and Application of Satellite Remote					Automata				
Sensing Image					计算机网络 Computer Networks	MR	54	3	88
大学英语IV College English IV	GR	36	2	84	计算机网络实验 Computer Networks Laboratory	MR	36	1	93
思想道德修养与法律基础 Moral Character	GR	54	3	85	数据库系统实验 Database Systems Laboratory	MR	36	1	94
Cultivation and Basis of Law 体育 Physical Education	GR	26		(7	数据库系统原理 Principles of Database Systems	MR	54	3	82
•	GR	36	1	67	体育 Physical education	GR	18	0.5	74
习近平新时代中国特色社会主义思想概论 The Introduction of Xi Jin Ping's Thought on Socialism	GK	36	2	90	2022-2023 Academic Year 2nd	1 Term			
with Chinese Characteristics for a New Era					计算复杂性理论 Computational Complexity	ME	54	3	81
2021-2022 Academic Year 1s	t Term				科研训练III Researching Comprehensive Training	ME	36	1	93
概率论与数理统计 Probability and Statistics	MR	54	3	96	III		30	1	,,
工程基础训练 Training in Engineering	MR	18	1	86	人工神经网络 Artificial Neural Networks	ME	54	3	87.2
Fundamentals	.,,,,,	10	1	00	软件工程 Software Engineering	ME	54	3	89
计算机组成原理 Principles of Computer	MR	72	4	93	数理逻辑 Mathematical Logics	ME	54	3	84
Organization		,_	•		云计算技术 Cloud Computing Technology	ME	36	2	82
计算机组成原理实验 Laboratory of Computer	MR	36	1	87	编译器构造实验 Compilers Construction	MR	36	1	100
Organization					Laboratory	1111	30	1	100
数据结构与算法 Data Structures and Algorithms	MR	54	3	97	编译原理 Principles of Compilers	MR	54	3	92
数据结构与算法实验 Data Structures and	MR	36	1	96	数学建模实践 Mathematical Modeling and Practice	GE	36	2	88
Algorithms Laboratory	MD			00	体育 Physical Education	GR	18	0.5	70
数学分析III Mathematical Analysis (III)	MR	72	4	99	2023-2024 Academic Year 2nd		10	0.5	, ,
绘画造型基础 Foundation Course of Painting	GE	36	2	85	毕业论文 Final Year Project (Bachelor Thesis)	MR	200	0	
马克思主义基本原理 The Principles of Marxism	GR	54	3	76	,		288	8	A
体育 Physical Education	GR	18	0.5	85	劳动教育 Labor Education	GR	36	H A	86
I S CIDE					形势与政策 Current Situation and Policy	GR	36	2	87

S/N:0338190FAD5646DBA038 VAP: https://ecert.sysu.edu.

Total

163

163

GR+MR

115

115

必专绩点 GR+MR+ME GPA: 4

ME

36

36

GE

12

12

学分及绩点 Credits & GPA

主修全部课程绩点 GPA: 4

毕业应得学分 Major Required

主修实得学分 Major Obtained

cn/ec/ec

陈省平 Dr. Chen Shengping, Director-General

Date: May 16, 2024

Office of Education Administration

Signature:

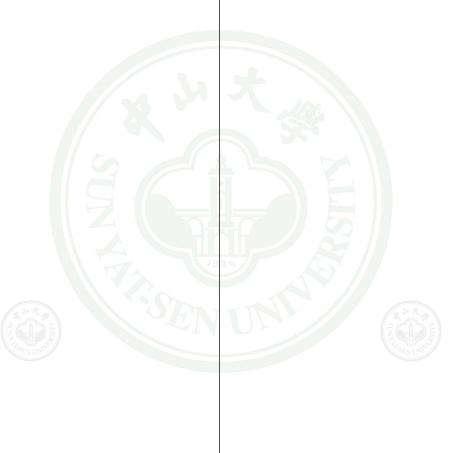
# 中山大学本科生成绩单

SUN YAT-SEN UNIVERSITY UNDERGRADUATE TRANSCRIPT

学号 Student ID: 20308269 姓名 Name: 赵子健 / ZHAO Zijian 院系 Department: 计算机学院 / School of Computer Science and Engineering 专业 Major: 计算机科学与技术 / Computer Science and Technology

学习期限 Years: 2020-2024 学制 Schooling Period: 4 年/years

学时 成绩 成绩 课程名称 学分 课程名称 课类 学时 学分 Course Attr. Hours Credits Scores Attr. Hours Credits Course Scores ---- End of Transcripts ----



学分及绩点 Credits & GPA 毕业应得学分 Major Required 主修实得学分 Major Obtained 主修全部课程绩点 GPA: 4 Total GR+MR ME GE 163 115 36 12 163 115 36 12 必专绩点 GR+MR+ME GPA: 4 Signature:

PSA P

Date: May 16, 2024

S/N:0338190FAD5646DBA038

WAP: https://ecert.sysu.edu.

Office of Education Administration

陈省平 Dr. Chen Shengping, Director-General

### 明

#### **Explanatory Notes**

中山大学本科课程的成绩与绩点(5分制)对应关系如下:

The course scores adopt the following 5-point-scale grading system for undergraduate programs

anacigiadate programs.		
百分制	绩点数	
100-mark	Grade	
System	Points	
90-100	4.0-5.0	
80-89	3.0-3.9	
70-79	2.0-2.9	
60-69	1.0-1.9	
0-59	0	

五 Let	绩点数 Grade	
优秀	A (Excellent)	Point 4.5
良好	B (Good)	3.5
中等	C (Satisfactory)	2.5
及格	D (Pass)	1.5
不及格	E (Fail)	0

绩点按照成绩单上所有课程计算, 计算公式为:

 $GPA = \sum (课程的绩点数*课程学分) / \sum课程学分。$ 

GPA is calculated according to all courses on the transcripts. The calculation formula is as follows:

 $GPA=\sum (Course\ Grade\ Point*Course\ Credits)/\sum (Course\ Credits)$ 

成绩标注 (2017年9月起):

Scores symbols used in the transcripts (since September 2017):

重修:重新修读课程并考试。 RC: Retake the course and exam.

补考: 重新参加考试。 RE: Retake the exam. 缓考: 获准延期考试。

DE: Delayed exam was approved.

课程成绩不及格,可以重修或者补考。重修与补考只是方式不同,不 代表学生学习能力的高低。

If a student failed a course, there are two alternatives: to retake the course and exam or to retake the exam only. RC and RE are only two options to complete a course, both of which cannot be used to assess a student's academic ability.

重修、补考成绩与绩点(5分制)对应关系如下:

The 5-point-scale GPA calculations of RC/RE scores and letter grades are as follows:

重修补考百分制 RC/RE 100-mark	
90-100	3.0
75-89	2.0
60-74	1.0
0-59	0

重修补考五级记分制 RC/RE Letter Grades	绩点数 Grade Point
А	3.5
В	2.5
С	1.5
D	1.0

## 课类/Course Attribute:

公必/GR: 公共必修课/General Required Course 专业/MR:专业必修课/Major Required Course 公选/GE: 公共选修课/General Elective Course 专选/ME: 专业选修课/Major Elective Course

双心、双选/DD: 双学位课程/Double Degree Course 双心、双选/DM: 双专业课程/Double Major Course

辅修/M: 辅修课程/Minor Course

荣誉课程/H: Honour Course (not included in the graduation credits) 公选(跨专业)/GE(I): General Elective Course (Interdisciplinary Course,

not included in the graduation credits)

## 关于中川大学学期制的说明

#### Explanation for SYSU Academic Years and Terms

中山大学 2008 学年之前实行两学期制, 2009 学年至 2015 学年 实施三学期制, 2016 学年恢复两学期制。

2012 学年夏季学期从第三学期调整为 2013 学年第一学期, 因 此, 2012 学年没有夏季学期。

学牛按照专业培养方案修读课程,如果学院在夏季学期没有安 排专业课程, 学生可以自主决定是否选读其他课程。因此, 学生在夏 季学期没有成绩记录属于正常情况。

There had been two terms in one academic year at SYSU before August 2009 and three terms in one academic year from September 2009 to August 2016. SYSU has readopted the two-term system since September 2016.

The summer term of 2012 Academic Year was shifted from the 3rd term to the 1st term of 2013 Academic Year. Therefore, there was no summer term for 2012 Academic Year.

Students take courses according to the undergraduate programs. If there had been no major courses arrangement for certain summer terms, students could decide for themselves whether to take other general courses, which might lead to no score record of summer terms on the transcripts.

夏季学期(4.5周)如下所示。

Summer Terms (4.5weeks) were arranged as follows:					
学年 Academic Year	学期 Term	说明 Notes			
	第一学期 1st Term				
2009	第二学期 2nd Term				
	第三学期 3rd Term	夏季学期 Summer Term			
	第一学期 1st Term				
2010	第二学期 2nd Term				
	第三学期 3rd Term	夏季学期 Summer Term			
2011	第一学期 1st Term				
	第二学期 2nd Term				
	第三学期 3rd Term	夏季学期 Summer Term			
2012	第一学期 1st Term				
2012	第二学期 2nd Term				
	第一学期 1st Term	夏季学期 Summer Term			
2013	第二学期 2nd Term				
	第三学期 3rd Term				
	第一学期 1st Term	夏季学期 Summer Term			
2014	第二学期 2nd Term				
	第三学期 3rd Term				
2015	第一学期 1st Term	夏季学期 Summer Term			
	第二学期 2nd Term				
	第三学期 3rd Term				

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