

中山大学学生成绩单

SUN YAT-SEN UNIVERSITY GRADE TRANSCRIPTS

学号 Student ID: 18338041

姓名 Name: 梁紫菱 / LIANG Ziling

学习期限 Years: 2018-2022

院系 Department: 生物医学工程学院 / School of Biomedical Engineering

学制 Schooling Period: 4 年/years

专业 Major: 生物医学工程 / Biomedical Engineering

课程名称 Course	课类	学时	学分	成绩	课程名称	课类		学分	成组
2018-2019 Academic Year 1s		Hours	Credits	Scores	Course 体育 Physical Education	Attr.		Credits	
高等数学一(I) Advanced Mathematics-1(I)	MR	90	5	(0	学术交流英语 English for Academic	GR	18	0.5	78
十算机算法语言 Programming Language				69	Communication	GR	36	2	77
Stylin My Share - In about a -		87	2019-2020 Academic Year 2nd Term						
Experiments	nents		•	科学研究实践与创新 Practice and Innovation of	ME	108	3	90	
等通化学 General Chemistry	MR	54	3	82	Research Experiment 概率与数理统计 Probability, Statistics and				
E物医学工程导论 Introduction to Biomedical	MR	36	2	93	Applications in BME	MR	36	2	82
线性代数 Linear Algebra	MR	54	3	89	数字逻辑电路 Electric Circuits & Digital Logic	MR	54	3	96
大众文化导论(核心通识) Introduction to popular		36	2	В	数字逻辑电路实验 Electric Circuits & Digital	MR	36	1	79.0
ulture	GE	30	2	В	Logic Experiments	1111	30		,,,,
大学英语III College English III	GR	36	2	71	信号与系统 Signal and System	MR	72	3.5	86
大学语文 College Chinese	GR	36	2	79	历史社会学(核心通识) Historical Sociology	GE	36	2	90
事课 Military Course	GR	64	3	85	毛泽东思想和中国特色社会主义理论体系概论	GR	82	5	86
本育 Physical Education	GR	36	1	93	Introduction to Mao Zedong Thought and the				
国近现代史纲要 Contemporary History of China		54	3	83	Theoretical System of Socialism with Chinese Characteristics				
2018-2019 Academic Year 2n				0.5	体育 Physical Education	GR	18	0.5	96
文学物理(工.) College Physics (for	MR	72	4	82	英语学术写作: 多元文化与思辨 English	GR	36	2	89
ngineering) (学物理实验(工) College Physics Laboratory					Academic Writing: Multiculturalism and Critical Thinking	UK	30	2	07
for Engineering)	MR	54	1.5	91	2020-2021 Academic Year 1s	Т			-
路原理 Circuit Fundamentals	MR	54	3	83	机械设计基础 Fundamentals of Mechanical Design	1 erm			
路原理实验 Circuit Fundamentals Experiments	MR	36	1	87	生物力学 Biomechanics		54	3.	80
等数学一(II) Advanced Mathematics-1(II)	MR	90	5	76	生物力学实验 Biomechanics Experiments	ME	54	3	81
程制图 Engineering Drawing	MR	72	3.5	78	生物医学创业训练 Training of Biomedical	ME	36	1	78
通化学实验 General Chemistry Experiments	MR	36	1	86	Entrepreneurship	ME	36	1	83
.体结构学 Structure of Human Body	MR	54	3	82	数字信号处理 Digital Signal Processing	ME	72	3	78
源、环境与纳米技术(核心通识) Energy,	GE	36	2	79	单片机原理 Principles of Microcontroller	MR	54	3	87
nvironment and Nanotechnology	OL	30	2	19	单片机原理实验 Principles of Microcontroller	MR	36	1	83
l代生命科学与人类社会(进阶) Modern Life ciences and Human Society(advanced)	GE	36	2	75	Experiments 金工实习 Metalworking Practice	MR			
学英语IV College English IV	GR	36	2	80	5G移动通信系统技术与应用 5G Mobile		28	2	91
想道德修养与法律基础 Moral Character	GR	54	3	83	Communication System Technology and Application	GE	36	2	84
ultivation and Basis of Law	O.C	57	3	65	人体肌骨健康的科学解码 Decoding	GE	18	1	87
育 Physical Education	GR	36	1	98	Musculoskeletal Health				-
2019-2020 Academic Year 1s	Term				2020-2021 Academic Year 2nd	l Term			
变函数与积分变换 Functions of Complex	ME	36	2	83	人体运动分析 Human Motion Analysis	ME	54	2.5	84
ariable and Integral Transform l胞生物学 Cell Biology	ME	54	3	75	数值计算方法 Numerical Analysis and Biomedical Computing	ME	72	3	87
学物理(工) College Physics (for	MR	54	3	82	数字图像处理及工程应用 Digital Image	GE	18	1	89
ngineering)	14114	24	3	02	Processing and Engineering Application		, ,	•	0,
程力学 Mechanics for Medical Engineering	MR	54	3	79	体育 Physical Education	GR	18	0.5	99
拟电子技术 Analogue Eletronics	MR	54	3	79	2021-2022 Academic Year 1st	Term			
拟电子技术实验 Analogue Electronics	MR	36	1	92	生物医学课程设计 Course Design	ME	72	2	80
periments 识实习(生物医学工程临床实习) Clinical	MR	28	2	A	生产实习(生物医学工程项目实习) Training for Biomedical Engineering	MR	56	4	93
ernship		~-0	~	×	医用电子仪器原理与设计 Medical Instrumentation	MR	54	3	77
学生理学 Medical Physiology	MR	54	3	76	医用电子仪器原理与设计实验 Medical	MR	36	1	85
电子技术概论(核心通识) Introduction to	GE	36	2	93	Instrumentation Experiments		50	,	05
icroelectronic Technology 方折學級曲頁落珠法(核文語印)。\$-1	or.				体育 Physical Education	GR	18	0.5	100
i方哲学经典原著选读(核心通识) Selected eadings from the Classics of Western Philosophy	GE	36	2 .	68	形势与政策 Current Situation and Policy	GR	36	2	88
克思主义基本原理 The Principles of Marxism	GR	54	3	79	2021-2022 Academic Year 2nd	Term			
	J.C	J4	J.,	12			7 X	7	V

毕业应得学分 Major Required 158. 5 117. 5 16 主修实得学分 Major Obtained -160 117. 5 26. 5 16 主修课程平均绩点 GPA: 3.3 必专绩点 GR+MR+ME GPA: 3.3 Signature:

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	课程名称 Course	课类 学时 学分 成绩	课程名称	课类 学时 学分 成约
业设计(论文)	Thesis	Attr. Hours Credits Scores MR 196 8 B	Course	Attr. Hours Credits Sco
	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 主修课程平均绩点 GPA: 3.3 Total GR+MR ME GE 158.5 117.5 25 16 160 117.5 26.5 16 必专绩点 GR+MR+ME GPA: 3.3

Signature:

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Explanatory Notes

中山大学采用如下评分体系,适用于本科生。

The University adopts the following grading system, applicable to undergraduate programs.

百分制 100-mark System	绩点数 Grade Points	∃ Le	绩点数 Grade Point	
90-100	4.0-5.0	优秀	A (Excellent)	4.5
80-89	3.0-3.9	良好	B (Good)	3.5
70-79	2.0-2.9	中等	C (Satisfactory)	2.5
60-69	1.0-1.9	及格	D (Pass)	1.5
0-59	0	不及格	E (Fail)	0

绩点证明按照成绩单上所有课程计算, 计算公式为:

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

We calculate GPA according to all courses on the transcripts. The 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,可以重修或者重考。重修与重考只是方式不同, 不代表学生学习能力的高低。

A student, who failed a course, could choose to retake the course and exam, or retake the exam only. RC and RE are only two ways to complete a course, both of which cannot be used to assess a student's academic ability.

重修、重考成绩 5分制绩点折合计算如下:

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

重修重考百分制成绩 RC/RE 100-mark System	绩点数 Grade Point	重修重考五级记分制 RC/RE Letter Grades	绩点数 Grade Point
90-100	3.0	A	3.5
75-89	2.0	В	2.5
60-74	1.0	С	1.5
0-59	0	D	1.0

课类 Attribute:

GR(公共必修课)-General Required Course;

MR(专业必修课)-Major Required Course;

GE(公共选修课)-General Elective Course;

ME(专业选修课)-Major Elective Course;

DD(双学位课程)-Double Degree Course;

DM(双专业课程)-Double Major Course;

M(辅修课程)-Minor Course

关于中山大学学期制的说明

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。

学生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 Sun Yat-sen University before August 2009 and three terms in one academic year from September 2009 to August 2016. There have been being two terms in one academic year since September 2016.

The summer term of 2012 Academic Year was changed 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 the School did not arrange major courses in the summer terms, students could decide for themselves whether to take other general courses, which might lead to no score record of the 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 Statement			
	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			
	第一学期 1st Term				
2011	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				
	第一学期 1st Term	夏季学期 Summer Term			
2015	第二学期 2nd Term				
	第三学期 3rd Term				

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