普通高等学校

毕业证书

学生 方浩，性别 男，1999 年 5 月 6 日生，于 2017 年 9 月

至 2021 年 6 月在本校 利兹学院 电子信息工程 专业 4 年制本科学

习，修完教学计划规定的全部课程，成绩合格，准予毕业。

校　名：西南交通大学

校　长：杨丹

证书编号：106131202105005970

2021 年 7 月 14 日

学士学位证书

西南交通大学
Southwest Jiaotong University

方浩，男，出生于 1999 年 5 月 6 日，在西南交通大学

利兹学院 电子信息工程 专业已完成本科培养计划，符合我校学

位授予条件。根据《西南交通大学章程》，授予 工学 学士学位。

校 长

学位评定委员会主席 杨丹

二〇二一 年 七 月 十四 日

Letter of Certification

To whom it may concerned,

This is to certify that Fang Hao (SWJTU Student ID: 2017110350), has been studying at the SWJTU-Leeds Joint School since September 2017, with a four-year programme in Electronic and Electrical Engineering. The SWJTU-Leeds Joint School is a partnership between the University of Leeds and Southwest Jiaotong University. Foundation and core modules are taught and assessed in English only.

Teaching Support Office,

SWJTU-Leeds Joint School

Liu Yaoqian

Liu Yaoqian

Manager of TSO

西南交通大学
Southwest Jiaotong University

学 位 证 明

　　方浩，男，出生于1999年5月6日，在西南交通大学利兹学院电子信息工程(利兹)专业已完成本科培养计划，符合我校学位授予条件。根据《西南交通大学章程》，授予工学学士学位。

　　证书编号：1061342021005970

西南交通大学 教务处

2021年7月20日

Southwest Jiaotong University

hereby confers upon

FANG HAO, Male, born on 6/5/1999, the degree of Bachelor of Engineering (the Major is Electronic Information Engineering(Leeds)) in recognition of the completion of the prescribed curriculum and in accordance with the Regulations of Southwest Jiaotong University on Academic Degrees together with all the rights, honors and privileges thereunto appertaining given at Chengdu in the province of Sichuan.

Certificate No. 1061342021005970

Dean's Office of Southwest Jiaotong University

2021/7/20

教务长签名(Dean's Signature):

西南交通大学本科生学分绩点计算说明
Introduction to Undergraduate GPA Calculation, Southwest Jiaotong University

■ 学分绩点计算

$$课程学分绩点 = \frac{\Sigma（课程学分 \times 课程绩点）}{\Sigma（课程学分）}$$

■ 英文成绩单备注的标示说明

ME=补考　　　　R=重修
M=辅修　　　　DE=缓考
AV=违纪

■ 考核成绩与课程绩点之间的关系

表1　百分制成绩与课程绩点参照表

成绩	对照等级	课程绩点
95 — 100	A+	4.0
90 — 94	A	
85 — 89	A-	3.7
82 — 84	B+	3.3
78 — 81	B	3.0
75 — 77	B-	2.7
72 — 74	C+	2.3
68 — 71	C	2.0
66 — 67	C-	1.7
64 — 65	D+	1.3
60 — 63	D	1.0
< 60	F	0

表2　五级制成绩与课程绩点参照表

成绩等级	对照等级	课程绩点
优	A	4.0
良	B	3.7
中	C	2.7
及格	D	1.3
不及格	F	0

表3　二级制成绩与课程绩点参照表

成绩等级	对照等级	课程绩点
通过	P	3.7
不通过	F	0

■ CREDIT GRADE POINT CALCULATION

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■ THE RELATIONSHIP BETWEEN EXAMINATION RESULTS AND THE COURSE GRADE POINT IS AS FOLLOWS

TABLE 1, SCORES IN HUNDRED-MARK SYSTEM AND THE COURSE GRADE POINT

SCORE	REFERENCE LEVEL	COURSE GRADE POINT
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85 — 89	A-	3.7
82 — 84	B+	3.3
78 — 81	B	3.0
75 — 77	B-	2.7
72 — 74	C+	2.3
68 — 71	C	2.0
66 — 67	C-	1.7
64 — 65	D+	1.3
60 — 63	D	1.0
< 60	F	0

TABLE 2, GRADE IN FIVE-LEVEL SYSTEM AND THE COURSE GRADE POINT

GRADE LEVEL	REFERENCE LEVEL	COURSE GRADE POINT
Excellent	A	4.0
Good	B	3.7
Average	C	2.7
Pass	D	1.3
Fail	F	0

TABLE 3, GRADE IN TWO-LEVEL SYSTEM AND THE COURSE GRADE POINT

GRADE LEVEL	REFERENCE LEVEL	COURSE GRADE POINT
Pass	P	3.7
No Pass	F	0

1896

毕 业 证 明

学生方浩，性别男，1999年5月6日生，于2017年09月至2021年06月在本校利兹学院电子信息工程(利兹)专业4年制本科学习，修完教学计划规定的全部课程，成绩合格，准予毕业。

证书编号：106131202105005970

西南交通大学 教务处

2021年7月20日

General Institutes of Higher Education
Certificate of Graduation

This is to certify that FANG HAO , Male , born on 6/5/1999, who studied in the major of Electronic Information Engineering(Leeds) , a 4-years undergraduate degree program in this university from 2017 to 2021, has satisfactorily completed the prescribed curriculum and is qualified for graduation.

Certificate No. 106131202105005970

Dean's Office of Southwest Jiaotong University

2021/7/20

教务长签名(Dean's Signature):

Southwest Jiaotong University

西南交通大学本科生学分绩点计算说明

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68 — 71	C	2.0
66 — 67	C-	1.7
64 — 65	D+	1.3
60 — 63	D	1.0
＜ 60	F	0

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Pass	P	3.7
No Pass	F	0

1896

西南交通大学 Southwest Jiaotong University
Academic Transcript

Student Name	方浩 / FANG HAO	
Date of Birth	1999-05-06	
College	SWJTU-Leeds joint School	

Student ID	2017110350	
Admission	2017-09-01	
Major	Electronic Information Engineering(Leeds)	

F/M	Male
Program	4-years

Course Title	Credit	Score	Mark	Course Title	Credit	Score	Mark
Academic Year 2017-2018							
9990006 军事技能训练 Military Skills Training	1.0		B	1271010 军事技能训练（含军事理论） Military Skills Training（Military Theory Include）	1.0	86.0	
0771002 毛泽东思想和中国特色社会主义理论体系概论 Introduction to Mao Zedong Thought and Theoretical System I	1.0	83.0		2971003 思想道德修养与法律基础 Moral Cultivation and Law Basics	3.0	86.0	
9010110 体育 I Physical Education I	1.0	82.0		9900888 形势与政策 Situation and Policy	1.0	96.0	
7001062 马克思主义基本原理 Basic Principles of Marxism	3.0	73.0		7047924 毛泽东思想和中国特色社会主义理论体系概论 Introduction to Mao Zedong Thought and Theoretical System II	3.0	90.0	
XJFY0300 数学1 Mathematics 1	4.5	95.0		XJFY0310 数学2 Mathematics 2	4.5	99.0	
9010120 体育 II Physical Education II	1.0	72.0		XJFY0210 物理2：热学和电磁学 Physics 2: Thermodynamics and Electricity	4.5	92.0	
7001151 形势与政策2 Situation and Policy 2	0.0	89.0		XJFY0200 应用物理1：材料与波 Applied Physics 1: Materials and Waves	4.5	92.7	
XJFY0100 英语 English for Engineering	18.0	72.0					
Academic Year 2018-2019							
9010130 体育 III Physical Education III	1.0	83.0		7001152 形势与政策3 Situation and Policy 3	0.0	91.0	
01030001 中国近现代史纲要 Outline of Chinese Modern History	3.0	81.0		XJEL1130 电路分析与设计 Circuit Analysis and Design	6.0	92.3	
XJEL1140 电路理论 Circuit Theory	3.0	92.3		XJEL1704 高级工程数学 Further Engineering Mathematics	3.0	90.3	
XJFY1000 工程沟通与交流技巧 Engineering Communication Skills	3.0	Pass		XJEL1702 工程数学 Engineering Mathematics	3.0	93.3	
XJEL1620 数字电子和微控制器 Digital Electronics and Microcontrollers	6.0	93.0		XJEL1703 算法和计算数学 Algorithms and Numerical Mathematics	3.0	89.0	
9010140 体育 IV Physical Education IV	1.0	94.0		XJEL1405 通信网络和信号 Communications Networks and Signals	3.0	95.3	
XJEL1420 通信系统 Communications Systems	3.0	95.7		XJEL1900 物理电子学1 Physical Electronics 1	3.0	95.0	
XJEL1901 物理电子学2 Physical Electronics 2	3.0	96.0		7001153 形势与政策4 Situation and Policy 4	0.0	85.0	
Academic Year 2019-2020							
140P0000 体育健康课程I Diversified Physical Education Courses I	0.5	91.0		7001154 形势与政策5 Situation and Policy 5	0.0	Pass	
XJEL2530 电力电子技术 Power Electronics	3.0	95.7		XJEL2130 电子电路设计 Electronic Circuit Design	3.0	93.3	
XJEL2140 高频电子技术 High Frequency Electronics	3.0	99.0		XJFY2010 工程沟通与交流技巧2 Engineering Communication Skills 2	1.5	Pass	
XJEL2240 晶体管和光电器件 Transistors and Optoelectronic Devices	6.0	97.7		XJEL2540 控制系统 Control Systems	3.0	98.0	
XJEL2645 嵌入式系统项目 Embedded Systems Project	6.0	93.3		XJEL2430 通信原理 Communications Theory	6.0	98.7	

教务长签名(Dean's Signature):

Southwest Jiaotong University

Academic Transcript

Southwest Jiaotong University 西南交通大学

Student Name	方浩 / FANG HAO	Student ID	**2017110350**	F/M	Male
Date of Birth	1999-05-06	Admission	2017-09-01	Program	4-years
College	SWJTU-Leeds joint School	Major	Electronic Information Engineering(Leeds)		

Course Title	Credit	Score Mark	Course Title	Credit	Score Mark
XJEL2665 微处理器和可编程逻辑 Microprocessors and Programmable Logic	6.0	94.0	7001155 形势与政策 6 Situation and Policy 6	0.0	83.2
Academic Year 2020-2021					
7001156 形势与政策 7 Situation and Policy 7	0.0	94.0	PHYE000001 学生体质达标测试 Health Standard of Students Physique Test	0.0	Pass
XJEL3875 毕业设计 Individual Engineering Project	15.0	94.3	XJEL3565 电机学 Electric Machines	3.0	98.0
XJEL3285 集成电路设计 Intergrated Circuit Design	3.0	95.0	XJEL3662 嵌入式系统 Embedded Systems	6.0	94.7
XJEL3360 射频与微波工程 RF and Microwave Engineering	3.0	93.7	XJEL3430 数字通讯 Digital Communications	3.0	95.3
XJEL3030 专业研究 Professional Studies	3.0	91.0			

***No.2021-730740-41228 Records, 52, Page 2 of 2, Passed Credits: 169.0, **AVG: 90.36** , Date Issued: 2021/07/20 ***

教务长签名(Dean's Signature):

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