Verification Report

of

China Higher Education Student's Academic Transcript

Specific Course Information:

SUBJECT	GRADES	CREDITS	CREDIT HOURS	COURSE TYPE
2017-2018 SEMESTER 1				
Advanced mathematics 1 (Electronic Information Class)	71	5.0		Compulsory
Military Courses (including Military Training and Theories)	90	2.0		Compulsory

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Center for Student Services and Development
Ministry of Education, P.R. China

SUBJECT	GRADES	CREDITS	CREDIT HOURS	COURSE TYPE
2017-2018 SEMESTER 1				
Health Knowledge	Satisfactory	1.0		Compulsory
Long-distance Running	Satisfactory	1.0		Compulsory
Freshman Seminars	Good	1.0		Compulsory
Situation and Policies I	90	0.5		Compulsory
Outlines of Modern Chinese History	76	2.0		Compulsory
Fundamentals of Computers	88	2.0		Free Elective
College English Test (Band 4)	554	1.0		Free Elective
Engineering Surveying (II)	77	2.5		Free Elective
Fieldwork of Surveying in Civil Engineering (II)	Average	1.0		Free Elective
Graphic Geometry (I)	71	3.0		Free Elective
Introduction to Civil Engineering	Good	1.0		Free Elective
English Listening and Speaking for Academic Purposes	90	2.0		Elective
English for University Studies (2)	84	2.0		Elective

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Center for Student Services and Development

Ministry of Education, P.R. China

SUBJECT	GRADES	CREDITS	CREDIT HOURS	COURSE TYPE
2017-2018 SEMESTER 2				
College Physics (III)	85	4.0		Compulsory
Advanced Mathematics 2 (Electronic Information Class)	87	6.0		Compulsory
Ideological and Moral Education and Basics of Law	92	2.0		Compulsory
Practice of Ideological and Moral Education and Basics of Law	Excellent	1.0		Compulsory
Sports Optional (Campus Marathon)	Satisfactory	1.0		Compulsory
Linear Algebra (II)	84	3.0		Compulsory
Situation and Policies II	95	0.5		Compulsory
College Chemistry III	87	2.0		Free Elective
Experiment of College Chemistry II	Average	0.5		Free Elective

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SUBJECT	GRADES	CREDITS	CREDIT HOURS	COURSE TYPE
2017-2018 SEMESTER 2				
College Physical Experiment	79	1.5		Free Elective
Engineering and Computer Drawing (I)	82	4.0		Free Elective
Comprehensive Training on Engineering Drawing	Good	1.0		Free Elective
American History and Culture	80	2.0		General Elective
English for University Studies (3)	83	2.0		Elective
2018-2019 SEMESTER 1				
Probability & Mathematical Statistics (I)	79	3.0		Compulsory
Marxist Basical Principle	87	3.0		Compulsory
Sports Optional (Tai Chi)	Satisfactory	1.0		Compulsory
Situation and Policies III	93	0.5		Compulsory
CET6	580	2.0		Free Elective
Building Architecture (II)	83	0.5		Free Elective
Theoretical Mechanics (I)	82	4.0		Free Elective

(Continued on next page)

Center for Student Services and Development

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SUBJECT	GRADES	CREDITS	CREDIT HOURS	COURSE TYPE
2018-2019 SEMESTER 1				
History of Ancient Chinese Food	89	2.0		General Elective
Listening Series: TED Talks	85	2.0		Elective
Building Architecture (I)	84	2.5		Elective
2018-2019 SEMESTER 2				
Discrete Mathematics	91	4.0		Compulsory
Introduction to Maoism and Theory of Socialism with Chinese Characteristics	90	3.0		Compulsory
Practice of Maoism and Theory of Socialism with Chinese Characteristics	Excellent	3.0		Compulsory
Object Oriented Programming	88	3.0		Elective
2019-2020 SEMESTER 1				
Web Development Technology	87	2.0		Compulsory
Practice of Programming	83	3.0		Compulsory

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Reference: 5956717

Verification Report can be verified online at

http://www.chsi.com.cn/en/pvr/

Center for Student Services and Development

Ministry of Education, P.R. China

Verification Report

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China Higher Education Student's Academic Transcript

SUBJECT	GRADES	CREDITS	CREDIT HOURS	COURSE TYPE
2019-2020 SEMESTER 1				
Software Requirements	82	2.0		Compulsory
Data Structures and Algorithms	84	4.0		Compulsory
Database Principle and Design	86	3.0		Compulsory
Mathematical Model	97	2.0		Compulsory
Mathematical Thinking & Mathematical Culture	Excellent	2.0		General Elective
Digital Photography	85	2.0		Elective
Professional English Writing	90	2.0		Elective
2019-2020 SEMESTER 2				
Operating Systems	87	4.0		Compulsory
Computer Networks	90	3.0		Compulsory
Introduction to Software Engineering	92	3.0		Compulsory
Software Architecture and Design Patterns	91	2.0		Compulsory

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Center for Student Services and Development
Ministry of Education, P.R. China

SUBJECT	GRADES	CREDITS	CREDIT HOURS	COURSE TYPE
2019-2020 SEMESTER 2				
Software Project Management	90	2.0		Compulsory
Practice of Software Development Technologies	90	3.0		Compulsory
Situation and Policy 4	90	0.0		Compulsory
Entrepreneurship Management	83	2.0		General Elective
Java EE Programming	87	2.0		Elective
Intercultural Communication	80	2.0		Elective
Valuation and Value Investment of Enterprises	93	1.0		Elective
Human Computer Interaction Design	90	2.0		Elective
2020-2021 SEMESTER 1				
Graduation Practice	Good	5.0		Compulsory
Practice of Software Product Development	82	5.0		Compulsory

(Continued on next page)

SUBJECT	GRADES	CREDITS	CREDIT HOURS	COURSE TYPE
2020-2021 SEMESTER 1				
DirectX Graphics Programming	80	2.0		Elective
Fundamentals of Computer Programming	86	3.0		Elective
Multimedia Technologies	85	2.0		Elective
Computer Graphics	84	3.0		Elective
Computer System	84	3.0		Elective
Computer Organization and Architecture	76	3.0		Elective
Studying Abroad -- TOFEL Speaking	68	2.0		Elective
Embedded Systems Architecture	85	3.0		Elective
Introduction to Artificial Intelligence	91	3.0		Elective
Introduction to Data Science	96	3.0		Elective
Introduction to Information Security	95	2.0		Elective

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Center for Student Services and Development

Ministry of Education, P.R. China

SUBJECT	GRADES	CREDITS	CREDIT HOURS	COURSE TYPE
2020-2021 SEMESTER 2				
Practice of Software Engineering	91	3.0		Compulsory
2021-2022 SEMESTER 1				
Situation and Policy 7	87	0.0		Elective
2021-2022 SEMESTER 2				
Design Project for Graduation	Good	15.0		Compulsory
Software Testing	81(Refresh)	2.0		Compulsory
Situation and Policy	86	2.0		Compulsory
Situation and Policy 5	80	0.0		Compulsory
Situation and Policy 6	82	0.0		Compulsory
Situation and Policy 8	74	0.0		Compulsory
Studying Abroad - TOEFL Speaking	71(Refresh)	2.0		Elective

The Academic Transcript listed above is considered authentic.

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Center for Student Services and Development
Ministry of Education, P.R. China

Reference: 5956717

Verification Report can be verified online at

http://www.chsi.com.cn/en/pvr/

重庆大学 学生成绩单
CHONGQING UNIVERSITY STUDENT'S ACADEMIC RECORD

学号：20174971　　姓名：王欣茹　　性别：女　　出生日期：2000年01月12日　　入学日期：2017年09月

院系：大数据与软件学院　　专业：软件工程　　学制：4年

课程名称	课程类别	成绩	学分	备注
2017-2018学年 第1学期				
高等数学1（电子信息类）	必修	71	5.0	
军事课（含军事训练、军事理论）	必修	90	2.0	
体育健康知识	必修	合格	1.0	
体育项目（长跑）	必修	合格	1.0	
新生研讨课	必修	良	1.0	
形势与政策（1）	必修	90	0.5	
中国近现代史纲要	必修	76	2.0	
大学计算机基础	任选	88	2.0	
大学英语（国家四级）	任选	554	1.0	
工程测量（II）	任选	77	2.5	
工程测量实习（II）	任选	中	1.0	
画法几何（I）	任选	71	3.0	
土木工程概论	任选	良	1.0	
学术英语视听说	选修	90	2.0	
学业素养英语（2）	选修	84	2.0	
2017-2018学年 第2学期				
大学物理III	必修	85	4.0	
高等数学2（电子信息类）	必修	87	6.0	
思想道德修养与法律基础	必修	92	2.0	
思想道德修养与法律基础实践	必修	优	1.0	
体育自选项目（校园马拉松）	必修	合格	1.0	
线性代数(II)	必修	84	3.0	
形势与政策（2）	必修	95	0.5	
大学化学III	任选	87	2.0	
大学化学实验II	任选	中	0.5	
大学物理实验	任选	79	1.5	
工程制图与计算机绘图（I）	任选	82	4.0	
制图综合训练	任选	良	1.0	
美国历史与文化	通识	80	2.0	
学业素养英语（3）	选修	83	2.0	
2018-2019学年 第1学期				
概率论与数理统计I	必修	79	3.0	
马克思主义基本原理	必修	87	3.0	
体育自选项目（太极养生）	必修	合格	1.0	
形势与政策（3）	必修	93	0.5	
大学英语（国家六级）	任选	580	2.0	
房屋建筑学（II）	任选	83	0.5	
理论力学（I）	任选	82	4.0	
中国古代食物史	通识	89	2.0	
TED演讲听力	选修	85	2.0	
房屋建筑学（I）	选修	84	2.5	
2018-2019学年 第2学期				
离散数学	必修	91	4.0	
毛泽东思想和中国特色社会主义理论体系概论	必修	90	3.0	
毛泽东思想和中国特色社会主义理论体系概论实践	必修	优	1.0	
面向对象程序设计	选修	88	3.0	
2019-2020学年 第1学期				
Web开发技术	必修	87	2.0	
程序设计实训	必修	83	3.0	
软件需求分析	必修	82	2.0	
数据结构与算法	必修	84	4.0	
数据库原理与设计	必修	86	3.0	

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课程名称	课程类别	成绩	学分	备注
数学模型	必修	97	2.0	
数学思维和数学文化	通识	优	2.0	
数字摄影	选修	85	2.0	
专业英语写作	选修	90	2.0	
2019-2020学年 第2学期				
操作系统	必修	87	4.0	
计算机网络	必修	90	3.0	
软件工程导论	必修	92	3.0	
软件架构与设计模式	必修	91	2.0	
软件项目管理	必修	90	2.0	
软件综合实践	必修	90	3.0	
形势与政策4	必修	90	0.0	
创业管理	通识	83	2.0	
Java EE程序设计	选修	87	2.0	
跨文化交际	选修	80	2.0	
企业估值与价值投资	选修	93	1.0	
人机交互设计	选修	90	2.0	
2020-2021学年 第1学期				
毕业实习	必修	良	5.0	
软件生产实习	必修	82	5.0	
DirectX图形程序设计	选修	80	2.0	
程序设计基础	选修	86	3.0	
多媒体技术	选修	85	2.0	
计算机图形学	选修	84	3.0	
计算机系统	选修	84	3.0	
计算机组成与结构	选修	76	3.0	
留学素养英语-托福口语	选修	68	2.0	
嵌入式体系结构	选修	85	3.0	
人工智能导论	选修	91	3.0	
数据科学导论	选修	96	3.0	
信息安全导论	选修	95	2.0	
2020-2021学年 第2学期				
软件工程实训	必修	91	3.0	
2021-2022学年 第1学期				
形势与政策7	选修	87	0.0	
2021-2022学年 第2学期				
毕业设计	必修	良	15.0	
软件测试	必修	81	2.0	RP
形势与政策（综）	必修	86	2.0	
形势与政策5	必修	80	0.0	
形势与政策6	必修	82	0.0	
形势与政策8	必修	74	0.0	
留学素养英语—托福口语	选修	71	2.0	RP

**************总计**************

	必修	选修	通识	任选	合计
实际获得学分：	112.5	55.5	8.0	26.0	202.0

成绩绩点：3.53

加权平均分：85.89

**************备注**************

备注：
MU=补考
RF=重修
RP=刷新

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重庆大学 学生成绩单

CHONGQING UNIVERSITY STUDENT'S ACADEMIC RECORD

学号：20174971　　　　姓名：王欣茹　　　　性别：女　　出生日期：2000年01月12日　　　　入学日期：2017年09月

院系：大数据与软件学院　　　　　　　　　　专业：软件工程　　　　　　　　　　　　　　学制：4年

课程名称	课程类别	成绩	学分	备注	课程名称	课程类别	成绩	学分	备注

****

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Student ID: 20174971　　Name: Wang Xin Ru　　Gender: Female　Date of Birth: January 12, 2000　Date of Enrollment: September 2017

College: School of Big Data & Software Engineering　　Major: Software Engineering　　Study Period: Four years

Course Title	Course Type	Grade	Credits	Remarks
Autumn Semester 2017-2018				
Advanced mathematics 1（Electronic Information Class）	C	71	5.0	
Military Courses (including military training and theories)	C	90	2.0	
Health Knowledge	C	Satisfactory	1.0	
Long-distance running	C	Satisfactory	1.0	
Freshman Seminars	C	Good	1.0	
Situation and Policies I	C	90	0.5	
Outlines of Modern Chinese History	C	76	2.0	
Fundamentals of Computers	FE	88	2.0	
College English Test (Band 4)	FE	554	1.0	
Engineering Surveying (II)	FE	77	2.5	
Fieldwork of Surveying in Civil Engineering (II)	FE	Average	1.0	
Graphic Geometry (i)	FE	71	3.0	
Introduction to Civil Engineering	FE	Good	1.0	
English Listening and Speaking for Academic Purposes	PE	90	2.0	
English for University Studies （2）	PE	84	2.0	
Spring Semester 2017-2018				
College Physics(III)	C	85	4.0	
Advanced mathematics 2（Electronic Information Class）	C	87	6.0	
Ideological and Moral Education and Basics of Law	C	92	2.0	
Practice of Ideological and Moral Education and Basics of Law	C	Excellent	1.0	
Sports Optional(Campus Marathon)	C	Satisfactory	1.0	
Linear Algebra(II)	C	84	3.0	
Situation and Policies II	C	95	0.5	
College ChemistryIII	FE	87	2.0	
Experiments of College Chemistry II	FE	Average	0.5	
College Physical Experiment	FE	79	1.5	
Engineering and Computer Drawing (I)	FE	82	4.0	
Comprehensive Training on Engineering Drawing	FE	Good	1.0	
American History and Culture	GE	80	2.0	
English for University Studies （3）	PE	83	2.0	
Autumn Semester 2018-2019				
Probability & Mathematical Statistics (I)	C	79	3.0	
Marxist Basical Principle	C	87	3.0	
Sports Optional(Tai chi)	C	Satisfactory	1.0	
Situation and Policies III	C	93	0.5	
CET6	FE	580	2.0	
Building Architecture （II）	FE	83	0.5	
Theoretical Mechanics (I)	FE	82	4.0	
History of Ancient Chinese food	GE	89	2.0	
Listening Series：TED Talks	PE	85	2.0	
Building Architecture （I）	PE	84	2.5	
Spring Semester 2018-2019				
Discrete Mathematics	C	91	4.0	
Introduction to Maoism and Theory of Socialism with Chinese Characteristics	C	90	3.0	
Practice of Maoism and Theory of Socialism with Chinese Characteristics	C	Excellent	3.0	
Object Oriented Programming	PE	88	3.0	
Autumn Semester 2019-2020				
Web Development Technology	C	87	2.0	
Practice of Programming	C	83	3.0	
Software Requirements	C	82	2.0	

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Course Title	Course Type	Grade	Credits	Remarks
Data Structures and Algorithms	C	84	4.0	
Database Principle and Design	C	86	3.0	
Mathematical Model	C	97	2.0	
Mathematical Thinking & Mathematical Culture	GE	Excellent	2.0	
Digital Photography	PE	85	2.0	
ProfeionalEnglihWriting	PE	90	2.0	
Spring Semester 2019-2020				
Operating Systems	C	87	4.0	
Computer Networks	C	90	3.0	
Introduction to Software Engineering	C	92	3.0	
Software Architecture and Design Patterns	C	91	3.0	
Software Project Management	C	90	2.0	
Practice of Software Development Technologies	C	90	3.0	
Situation and Policy 4	C	90	0.0	
Entrepreneurship Management	GE	83	2.0	
Java EE Programming	PE	87	2.0	
Intercultural Communication	PE	80	2.0	
Valuation and Value Investment of Enterprises	PE	93	1.0	
Human Computer Interaction Design	PE	90	2.0	
Autumn Semester 2020-2021				
Graduation Practice	C	Good	5.0	
Practice of Software Product Development	C	82	5.0	
DirectX Graphics Programming	PE	80	2.0	
Fundamentals of Computer Programming	PE	86	3.0	
Multimedia Technologies	PE	85	2.0	
Computer Graphics	PE	84	3.0	
Computer System	PE	84	3.0	
Computer Organization and Architecture	PE	76	3.0	
Studying Abroad--TOEFL Speaking	PE	68	2.0	
Embedded Systems Architecture	PE	85	3.0	
IntroductiontoArtificialIntelligence	PE	91	3.0	
IntroductiontoDataScience	PE	96	3.0	
Introduction to Information Security	PE	95	2.0	
Spring Semester 2020-2021				
Practice of Software Engineering	C	91	3.0	
Autumn Semester 2021-2022				
Situation and Policy 7	PE	87	0.0	
Spring Semester 2021-2022				
Design Project for Graduation	C	Good	15.0	
Software Testing	C	81	2.0	RP
Situation and Policy	C	86	2.0	
Situation and Policy 5	C	80	0.0	
Situation and Policy 6	C	82	0.0	
Situation and Policy 8	C	74	0.0	
Studying Abroad--TOEFL Speaking	PE	71	2.0	RP

------------------Undergraduate Career Totals------------------

	C	PE	GE	FE	Total
Total Credits Obtained:	112.5	55.5	8.0	26.0	202.00

Overall GPA: 3.53

Weighted Average Mark: 85.89

------Remarks------

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Student ID: 20174971   Name: Wang Xin Ru   Gender: Female   Date of Birth: January 12, 2000   Date of Enrollment: September 2017

College: School of Big Data & Software Engineering   Major: Software Engineering   Study Period: Four years

Course Title	Course Type	Grade	Credits	Remarks	Course Title	Course Type	Grade	Credits	Remarks

** **

Remarks:

MU=Make-up.

RF=Repeated course (a previously failed course).

RP=Refreshed courses (a previously passed course).

--End of Transcript--

重庆大学本科学生成绩计算说明

一、成绩与绩点对照表：

百分制	90-100	80-89	70-79	60-69	0-59
绩 点	4	3.0-3.9	2.0-2.9	1.0-1.9	0

二、等级制与百分制对照表

等 级	五 级 制					两 级 制	
	A(优)	B(良)	C(中)	D(及格)	F(不及格)	合格	不合格
等级制换算成百分制	95	85	75	65	35	85	35

三、成绩绩点转换公式： $GPA = \dfrac{\sum 课程学分 \times 课程成绩绩点}{\sum 课程学分}$

注：1. 百分制课程成绩绩点计算方法：60分至90分之间，每门课程的成绩绩点=（该课程成绩-50）/10。

2. 学分与学时的对应关系：每1个学分对应16个学时。

3. 以补考或重修方式获得学分的课程，成绩绩点为1。

4. 以刷新方式获得的成绩，不纳入绩点计算。

Chongqing University Undergraduate Official Transcript Guide

Percentage to GPA conversion table:

Percentage	90-100	80-89	70-79	60-69	0-59
GPA	4	3.0-3.9	2.0-2.9	1.0-1.9	0

Grading system conversion table:

Grading system	Letter Grade					Satisfactory/Unsatisfactory Option	
	A(Excellent)	B(Good)	C(Average)	D(Pass)	F(Fail)	S (Satisfactory)	U (Unsatisfactory)
Percentage	95	85	75	65	35	85	35

GPA Formula: $GPA = \dfrac{\sum course\ credits \times course\ GPA}{\sum course\ credits}$

* Please note:

1. Based on the percentage grading system, GPA for each individual course is calculated as follows:
   $60 \leq Grade \leq 90$, course GPA = (Grade-50)/10

2. One credit corresponds to 16 hours of work.

3. A grade of **60 (GPA = 1.0)** is awarded if a student fails the course for the first time and passes it by re-taking the final examination or repeating the entire course.

4. A student may repeat a previous course for which they received a passing grade. However, the grade and credit hours of the repeated course will **NOT** count in the calculation of their GPA.

Abbreviations Used:

C= Compulsory course   PE = Professional elective course

GE = General education course   FE = Free elective course

重庆大学本科学生成绩计算说明

一、成绩与绩点对照表：

百分制	90-100	80-89	70-79	60-69	0-59
绩点	4	3.0-3.9	2.0-2.9	1.0-1.9	0

二、等级制与百分制对照表

等级	五级制					两级制	
	A(优)	B(良)	C(中)	D(及格)	F(不及格)	合格	不合格
等级制换算成百分制	95	85	75	65	35	85	35

三、成绩绩点转换公式：

$$GPA = \frac{\sum 课程学分 \times 课程成绩绩点}{\sum 课程学分}$$

注：1. 百分制课程成绩绩点计算方法：60分至90分之间，每门课程的成绩绩点=（该课程成绩-50）/10。

2. 学分与学时的对应关系：每1个学分对应16个学时。

3. 以补考或重修方式获得学分的课程，成绩绩点为1。

4. 以刷新方式获得的成绩，不纳入绩点计算。

Chongqing University Undergraduate Official Transcript Guide

Percentage to GPA conversion table:

Percentage	90-100	80-89	70-79	60-69	0-59
GPA	4	3.0-3.9	2.0-2.9	1.0-1.9	0

Grading system conversion table:

Grading system	Letter Grade					Satisfactory/Unsatisfactory Option	
	A(Excellent)	B(Good)	C(Average)	D(Pass)	F(Fail)	S (Satisfactory)	U (Unsatisfactory)
Percentage	95	85	75	65	35	85	35

GPA Formula:

$$GPA = \frac{\sum course\ credits \times course\ GPA}{\sum course\ credits}$$

* Please note:

1. Based on the percentage grading system, GPA for each individual course is calculated as follows:

   $60 \leq Grade \leq 90$, course GPA = (Grade-50)/10

2. One credit corresponds to 16 hours of work.

3. A grade of **60 (GPA = 1.0)** is awarded if a student fails the course for the first time and passes it by re-taking the final examination or repeating the entire course.

4. A student may repeat a previous course for which they received a passing grade. However, the grade and credit hours of the repeated course will **NOT** count in the calculation of their GPA.

Abbreviations Used:

C= Compulsory course   PE = Professional elective course

GE = General education course   FE = Free elective course