GUANGDONG UNIVERSITY OF TECHNOLOGY STUDENT GRADES TRANSCRIPT

DEPARTMENT: SCHOOL OF AUTOMATION **NAME: ZHAOZHAN YAO**

MAJOR: AUTOMATION (Innovative Class) (4-year Program) **STUDENT ID: 3116000884**

THE FIRST SCHOOL YEAR — From Sept.,2016 to July,2017

COURSES	TOTAL HOURS	CREDIT	ACADEMIC RECORDS 1	ACADEMIC RECORDS 2
Introduction of Specialty		1.0	90	
Physical Education (1)		2.0	90	
Military Theory		2.0	97	
Military Training		2.0	Good	
Linear Algebra		3.0	96	
Advanced Mathematics (1)		5.5	96	
College English (1)		4.0	91	
Program Design		3.0	82	
College English (2)		4.0		91
Electric Circuit Experiment		1.0		Excellent
Advanced Mathematics (2)		5.5		92
College Physics Experiment (1)		1.0		89
Physical Education (2)		2.0		77
Solfeggio (Elective Course)		1.5		91
Robot Project Courses (1)		3.0		81
Circuits		4.5		95
College Physics (1)		2.5		93
Introduction To Western Philosophy (Elective Course)		1.5		87

THE SECOND SCHOOL YEAR — From Sept.,2017 to July,2018

COURSES	TOTAL HOURS	CREDIT	ACADEMIC RECORDS 1	ACADEMIC RECORDS 2
Physical Education (3)		2.0	93	
Popular Song Singing Skills (Elective Course)		1.5	93	
Computing Method		2.0	90	
Engineering Drawing		3.0	90	
Engineering Training		1.0	81	
College Students' Psychological Health Education		1.5	95	
Complex Function and Integral Transformation		2.5	93	
Analog Electronic Technology		3.0	95	
Go Into the Vienna Music World (Elective Course)		1.5	86	
College English (3)		4.0	95	
College Physics Experiment (2)		1.5	82	
Analog Electronics Technology Experiment		1.0	Excellent	
College Physics (2)		4.0	84	
Applied Writing (Elective Course)		1.5	89	
Digital Electronic Technology Experiment		1.0		Excellent
Digital Electronic Technology		3.0		97
Computer Network and Communication		2.0		87
Chemistry and Life (Elective Course)		1.5		93
Singing and Music Theory (Elective Course)		1.5		92
College English (4)		4.0		88
Introduction To Mao Zedong Thought, Deng Xiaoping Theory and The Important Thought of Three Represents		5.0		90
Automation Integrated Curriculum Design I		3.0		85
Principles of Automatic Control Experiment		1.0		94
Principles of Automatic Control		4.0		95
Physical Education (4)		2.0		90

THE THIRD SCHOOL YEAR — From Sept.,2018 to July,2019

COURSES	TOTAL HOURS	CREDIT	ACADEMIC RECORDS 1	ACADEMIC RECORDS 2
Microcomputer Principle and Application Experiment		1.0	87	
Magical Lubrication (Elective Course)		1.5	89	
Fieldbus Control Technology		2.0	78	
Basis of Modern Control Theory		2.0	92	
Electronic Circuit CAD Training		1.0	87	
Signal and System		2.0	92	
Electrical Control Technology and Programmable Controller		2.0	88	
Outline of Modern Chinese History		2.0	82	
The Charm of Chinese Poetry (Elective Course)		1.5	95	
Power Electronic Technology Experiment		0.5	Excellent	
Automation Integrated Curriculum Design Ii		3.0	90	
College Students' Career Planning and Entrepreneurship Education		1.0	83	
Power Electronic Technology		2.0	93	
Principles and Application of Microcomputers		2.0	81	
Detection Principle		2.0	79	
Project Management (Elective Course)		1.5	92	
Professional English Comprehensive Training		2.0	Excellent	
Theory of Probability and Mathematical Statistics		2.5	92	
Power Drive and Motion Control		4.0		89
Control System of Computer		2.0		91

THE FORTH SCHOOL YEAR — From Sept.,2019 to July,2020

COURSES	TOTAL HOURS	CREDIT	ACADEMIC RECORDS 1	ACADEMIC RECORDS 2
Integrity and Self-cultivation		1.0	85	
Automation Integrated Curriculum Design Iv		3.0	83	
Ideological and Moral Cultivation and Legal Basis		3.0	86	
Graduation Design (Thesis)		12.0		Excellent
Basic Principles of Marxism		3.0		92
Recognition of Patterns		2.0		92
Production Practice		2.0		87
Situation and Policy		2.0		97
Engineering Ethics (Elective Course)		1.5		91
Automation Integrated Curriculum Design Iii		3.0		89
Single-Chip Microcomputer and Embedded System		2.0		95
Scientific Research Practice		3.0		93
Guidance of College Students' Employment and Entrepreneurship		1.5		87

Graduation Design (Thesis) Title：Study on Fixed-Time Consensus Tracking for First-Order Multi-Agent Systems

Grade Point Average	4.03	Weighted Average Mark	90.35

1. The full mark in examination is 100.
2. Test records are in five grades: Excellent, Good, Fair, Pass and Fail.
3. The student's grades are the highest scores, with the "*" mark is the "Make-up" score, and the "#" mark is the "Retake" score.

School Report of Graduate Students

Student Number: 2112004042   School: School of Automation

Name: Yao Zhaozhan   Specialty: Control Science and Engineering

Type of Program: Full-time   Period of Study: From 2020/09 To   Advisor: Xu Yong

Course Title	Course Item	Credits	Class Hours	Marks	Date of Exam
Thesis Proposal	R	1	16	Pass	2021-2022 First semester
Mid-term Examination	R	1	16	Pass	
Adaptive Control	C	2	32	89	2020-2021 Second semester
Matrix Analysis	R	3	48	85	2020-2021 First semester
Mathematical Statistics and Stochastic Process	R	3	48	90	2020-2021 First semester
Visual recognition and inspection technique	C	2	32	80	2020-2021 Second semester
System Identification	R	3	48	94	2020-2021 First semester
Linear System Theory	R	3	48	87	2020-2021 Second semester
Robust Control Theory and Applications	C	2	32	95	2020-2021 Second semester
Networked Control Systems	C	2	32	82	2020-2021 Second semester
Academic Integrity and Scientific Writing in English	C	1	16	84	2020-2021 First semester
Basic English	R	2	32	85.0	2020-2021 First semester
Practical English	R	3	48	83	2020-2021 Second semester
Literary classics and Cultural tradition	F	2	32	92	2020-2021 First semester
Study of The Theory and Practice of Socialism with Chinese Characteristics	R	2	36	93	2020-2021 First semester
Dialectics of Nature	R	1	16	77	2020-2021 Second semester

Total Credits	33	Seal of Graduate School
Weighted Average Score of Required Courses	87.5	

Thesis title: Auditor:

Courses Items: R(Required Courses), C(Controlled Elective Courses), F(Free Elective Courses)
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