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	16	1.0	90	
Physical Education (1)	32	2.0	90	
Military Theory	32	2.0	97	
Military Training	32	2.0	Good	
Linear Algebra	48	3.0	96	
Advanced Mathematics (1)	88	5.5	96	
College English (1)	64	4.0	91	
Program Design	48	3.0	82	
College English (2)	64	4.0		91
Electric Circuit Experiment	16	1.0		Excellent
Advanced Mathematics (2)	88	5.5		92
College Physics Experiment (1)	16	1.0		89
Physical Education (2)	32	2.0		77
Solfeggio (Elective Course)	24	1.5		91
Robot Project Courses (1)	48	3.0		81
Circuits	72	4.5		95
College Physics (1)	40	2.5		93
Introduction To Western Philosophy (Elective Course)	24	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)	32	2.0	93	
Popular Song Singing Skills (Elective Course)	24	1.5	93	
Computing Method	32	2.0	90	
Engineering Drawing	48	3.0	90	
Engineering Training	16	1.0	81	
College Students' Psychological Health Education	24	1.5	95	
Complex Function and Integral Transformation	40	2.5	93	
Analog Electronic Technology	48	3.0	95	
Go Into the Vienna Music World (Elective Course)	24	1.5	86	
College English (3)	64	4.0	95	
College Physics Experiment (2)	24	1.5	82	
Analog Electronics Technology Experiment	16	1.0	Excellent	
College Physics (2)	64	4.0	84	
Applied Writing (Elective Course)	24	1.5	89	
Digital Electronic Technology Experiment	16	1.0		Excellent
Digital Electronic Technology	48	3.0		97
Computer Network and Communication	32	2.0		87
Chemistry and Life (Elective Course)	24	1.5		93
Singing and Music Theory (Elective Course)	24	1.5		92
College English (4)	64	4.0		88
Introduction to Mao Zedong Thought, Deng Xiaoping Theory and the Important Thought of Three Represents	80	5.0		90
Automation Integrated Curriculum Design I	48	3.0		85
Principles of Automatic Control Experiment	16	1.0		94
Principles of Automatic Control	64	4.0		95
Physical Education (4)	32	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	16	1.0	87	
Magical Lubrication (Elective Course)	24	1.5	89	
Fieldbus Control Technology	32	2.0	78	
Basis of Modern Control Theory	32	2.0	92	
Electronic Circuit CAD Training	16	1.0	87	
Signal and System	32	2.0	92	
Electrical Control Technology and Programmable Controller	32	2.0	88	
Outline of Modern Chinese History	32	2.0	82	
The Charm of Chinese Poetry (Elective Course)	24	1.5	95	
Power Electronic Technology Experiment	8	0.5	Excellent	
Automation Integrated Curriculum Design Ii	48	3.0	90	
College Students' Career Planning and Entrepreneurship Education	16	1.0	83	
Power Electronic Technology	32	2.0	93	
Principles and Application of Microcomputers	32	2.0	81	
Detection Principle	32	2.0	79	
Project Management (Elective Course)	24	1.5	92	
Professional English Comprehensive Training	32	2.0	Excellent	
Theory of Probability and Mathematical Statistics	40	2.5	92	
Power Drive and Motion Control	64	4.0		89
Control System of Computer	32	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	16	1.0	85	
Automation Integrated Curriculum Design Iv	48	3.0	83	
Ideological and Moral Cultivation and Legal Basis	48	3.0	86	
Graduation Design (Thesis)	192	12.0		Excellent
Basic Principles of Marxism	48	3.0		92
Recognition of Patterns	32	2.0		92
Production Practice	32	2.0		87
Situation and Policy	32	2.0		97
Engineering Ethics (Elective Course)	24	1.5		91
Automation Integrated Curriculum Design Iii	48	3.0		89
Single-Chip Microcomputer and Embedded System	32	2.0		95
Scientific Research Practice	48	3.0		93
Guidance of College Students' Employment and Entrepreneurship	24	1.5		87

Graduation Design (Thesis) Title：Study on Fixed-Time Consensus Tracking for First-Order Multiagent 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.

The Teaching Affairs Office
GUANGDONG UNIVERSITY OF TECHNOLOGY (SEAL)
Date: 2022-9-9

广东工业大学

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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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