Student No:201907070222 Name:Qian Zehao

College:School of Management Major:Industrial Engineering

Study Duration:4Years Class:2019070101

Course Name	Course Type	Credit	Grade	GP	Course Name	Course Type	Credit	Grade	GP
1. 2019-2020 School Year First Semester Semester GPA: 2.61					Module Design for Facility Planning and Material Flow Analysis	Obligatory	1	С	2.7
College English Listening & Speaking (I)	Obligatory	1	79	2.7	Metalworking Practice	Obligatory	2	81	3.2
Linear Algebra	Obligatory	3	80	3.2	6. 2021-2022 School Year Second Sem				
Military Theory	Obligatory	1	78	2.7	Modeling and Simulation of Production System	Obligatory	2	86	3.7
Introduction to Computer	Obligatory	2	83	3.2	Contemporary Manufacturing System	Obligatory	3	98	4
Physical Education (I)	Obligatory	1	88	3.7	Enterprise Processs Reformation	Elective	2	92	
Morality & Fundamentals of Law	Obligatory	3	77	2.7	Production planning and control	Obligatory	2	69	1.7
College English Reading and Writing (I)	Obligatory	2	79	2.7	Operation Management	Obligatory	3	86.2	3.7
Economic Law	Obligatory	2 5	85	3.7	Industrial Engineering Software and Application	Elective	2	90 84	2.2
Calculus A (I) Management	Obligatory Obligatory	3	60 78	1.2 2.7	Product Innovation Engineering Design for Human Factors Engineering	Obligatory Obligatory	1	80	3.2
2. 2019-2020 School Year Second Sen					Policy & Political Situation Analysis	Obligatory	2	88	3.7
Etiquette for College Students	Obligatory	1	90	4	Specialty English	Elective	2	80	3.7
An Introduction to Cloud Computing and Simulation for Science & Engineering	Elective	2	90		Reliability Engineering	Elective	2	83	
3D Printing Technology and Application (MOOC)	Elective	2	97		Mechanical Manufacturing Engineering	Obligatory	3	91	4
Physical Education (II)	Obligatory	1	91	4	(Product Development & Technology Management)	Obligatory	2	82	3.2
College English Listening & Speaking (Π)	Obligatory	1	86	3.7	7. 2022-2023 School Year First Semester Semester GPA: 3.94				
High-level Programming Language	Obligatory	3	84	3.2	Innovation practice	Obligatory	2	Α	4
College English Reading and Writing (II)	Obligatory	2	71	2.2	Comprehensive practice of industrial engineering	Obligatory	3	92	4
Introduction to Logic	Elective	1	99		Organizational Behavior	Elective	2	78	
Calculus A (II) Probability Theory and Mathematical Statistics	Obligatory Obligatory	3	90 62	1.2	Industrial Design Fundamentals The foundation of innovation and entrepreneurship(Management Science and	Elective Obligatory	2	93 92	4
Basic Accounting	Obligatory	2	82	3.2	Engineering) Productive Practice	Obligatory	2	Α	4
Science and Technique of Bionics	Elective	2	90	J.2	Frontiers of Earth Science	Elective	2	A	
3. 2020-2021 School Year First Semester Semester GPA: 2.34					Career Planning and Career Guidance for College Students	Obligatory	2	86	3.7
Outline of Chinese Modern History	Obligatory	3	84	3.2	8. 2022-2023 School Year Second Se	mester S	emeste	er GPA:	4
College English (III)	Obligatory	2	73	2.2	Engineering Optimization	Elective	3	96	
Crime: Causes and Countermeasures (MOOCS)	1	2	90		Graduation Thesis	Obligatory	16	Α	4
Economics Introduction to Maoism and Chinese	Obligatory Obligatory	3 2.5	60 87	3.7					
Characteristic Socialism Theory System(I) Operations Research	Obligatory	3	66	1.7					
Applied Statistics	Obligatory	2	71	2.2					
Physical Education (III)	Obligatory	1	84	3.2					
Introduction to Systems Engineering	Obligatory	2	60	1.2					
Financial Management	Obligatory	2	72	2.2					
Database System and Application	Obligatory	2	80	3.2					
4. 2020-2021 School Year Second Sen	nester Se	mester	GPA: 2	.88					
Computer Aided Design	Obligatory	2	78	2.7					
Human Factor Engineering	Obligatory		75	2.7					
Physical Education (IV)	Obligatory	1	87 B	3.7					
Cognitive Practice Introduction to Maoism and Chinese	Obligatory	2	В	3.7					
Characteristic Socialism Theory System(II)	Obligatory	2.5	87	3.7					
Engineering Mechanics	Obligatory	3	79	2.7					
Introduction to Industrial Engineering	Obligatory	2	73	2.2					
Metal Technology	Elective	2	90	2 7					
College English (IV) Basic Principles of Marxism	Obligatory Obligatory	3	79 88	2.7 3.7					
Engineering Drawing (I)	Obligatory	3	88	3.7					
College Physics A (I)	Obligatory	4	68	1.7					
5. 2021-2022 School Year First Seme									
Design for ERP	Obligatory	1	В	3.7					
Quality Management(English Edition)	Obligatory	3	76.9	2.7					
Facilities Planning and Logistics System Design	Obligatory	2	80	3.2					
An outline of Xi Jinping's thought of socialism with Chinese characteristics in the new era	Obligatory	2	76	2.7					
Social practice	Obligatory	2	95	4					
College Physical Experiment A (I) Strategic Management	Obligatory	1.5	84.162	3.2					
Electrotechnics	Elective Obligatory	3	70 90	4	11/2				

Obligatory Limited Optional Total Credits Average Grade Courses Credits Courses Credits Courses Credits 183.5 108.5 82,75 30

The Calculation of GPA doesn't include the elective course and the elective course are the elective co doesn't calculate GP.

