## YANSHAN UNIVERSITY STUDENT ACADEMIC TRANSCRIPT

College:Mechanical Engineering

Major: Mechanical Design Manufacturing and Automation Student No.:150101010279

Name:HanYunHai

| Course Name  | Туре                   | Credit      | Score       | Remark    | Course Name   | Туре | Credit | Score | Remark |
|--|------------------------|-------------|-------------|-----------|---|------|--------|-------|--------|
| 2015-2016 1st Ten  | Situation and Policy I | R           | 0.5         | 85        | N   |      |        |       |        |
|  | R                      | 2.5         | 93          | N         | Abstract of Chinese Modern History B  | R    | 1.5    | 87    | N      |
|  | R                      | 2.5         | 90          | N         | 2016-2017 1st Term  |      |        |       |        |
| Engineering Chemistry                                    | R                      | 2.0         | 91          | N         | College German  | О    | 2.0    | С     | N      |
| National Defense Education and Military Training         | R                      | 2.0         | 85          | N         | University physics II   | R    | 3.0    | A     | N      |
| Descriptive Geometry A                                   | R                      | 1.5         | 81          | N         | Functions of Complex Variable C   | R    | 1.5    | B+    | N      |
| Introduction to Mechanical Engineering                   | R                      | 1.0         | 92          | N         | Probability Theory and Mathematical Statistics B  | R    | 3.0    | B+    | N      |
| Introduction to Computational Thinking                   | R                      | 2.0         | 71          | N         | Metalworking practice A   | R    | 5.0    | A     | N      |
| The Fundamental Tenets of Marxism                        | R                      | 2.0         | 94          | N         | ※Theoretical mechanics B  | R    | 4.0    | A+    | N      |
| Cultivation of Ethic Thought and Fundamentals of Law (A) | R                      | 2.0         | 72          | N         | **An Introduction to Mao Zedong Thought and The Theoretical System of Socialism with Chinese Characteristics 1  | R    | 2.0    | B+    | N      |
|  | R                      | 0.4         | 65.2        | N         |   | R    | 0.6    | B+    | N      |
|  | R                      | 0.6         | 81          | N         | Foreign Language AIII   | R    | 3.0    | A     | N      |
| Foreign Language AI                                      | R                      | 3.5         | 86          | N         | Physical Experiment A I   | R    | 2.0    | A     | N      |
| Career planning and employment guidance I                | , О                    | 0.25        | 83          | N         | The Art of English Public Speaking  | 0    | 2.0    | В     | N      |
| 2015-2016 2nd Ter  | 2016-2017 2nd Term     |             |             |           |   |      |        |       |        |
| University physics I                                     | R                      | 3.0         | 96          | N         |   | R    | 4.5    | B+    | N      |
| ※Higher Mathematics AⅢ                                   | R                      | 3.0         | 94          | N         | Entrepreneurship and business management  | R    | 1.5    | B+    | N      |
| ※Higher Mathematics AIV                                  | R                      | 3.0         | 94          | N         | ※Electric Technology A  | R    | 3.0    | A+    | N      |
|  | R                      | 4.0         | 93          | N         | Engineering Materials (B)   | R    | 2.0    | A     | N      |
| Computer Technology Introduction(A)                      | R                      | 2.5         | 91          | N         | *The principle of machinery A   | R    | 4.0    | B+    | N      |
| Technology and Art of Photograph                         | 0                      | 2.0         | 80          | N         | Course design of mechanical principle(Third-level project)  | R    | 1.0    | A     | N      |
| Mathematical Modeling                                    | 0                      | 1.5         | -85         | N         | Computer Aided Design (Third-level project)   | R    | 1.5    | A+    | N      |
|  | R                      | 0.4         | 66.8        | N         | Foundation for Metallurgical Manufacturing Technology (Third-level project)                                     | R    | 3.0    | A     | N      |
| ※Physical Education II                                   | R                      | 0.6         | 84          | N         | Science, Technology and Life  | 0    | 1.5    | C+    | N      |
| Foreign Language AII                                     | R                      | 3.5         | 91          | N         | **An Introduction to Mao Zedong Thought and The Theoretical System of Socialism with Chinese Characteristics II | R    | 2.0    | B+    | N      |
| Linear Algebra B   | R                      | <b>2</b> .0 | , 91        | N         | Wine Brewing technology   | 0    | 1.5    | B+    | N      |
| Graduation Project(Thesis) Title: Design of              | vision-bas             | ed automa   | tic trackin | g control | system Score: A   |      |        |       |        |
| Total Required Course Credits: 168                       | Tot                    | al Option   | al Course   | Credits:  | 22 Total Degree Course Credits :  | 50.5 | CET4:  |       | 583    |

Note: \* for Degree Course; Type: R for Required Course;O for Optional Course.Remark: N for Normal Examination; M for Make-up Examination; R for Regain Credits; Mi for Minor Examination

## YANSHAN UNIVERSITY STUDENT ACADEMIC TRANSCRIPT

College:Mechanical Engineering

Major:Mechanical Design Manufacturing and Automation Student No.:150101010279

Name:HanYunHai

| Course Name  | Туре             | Credit     | Score        | Remark   | Course Name   | Туре | Credit | Score | Remark |
|--|------------------|------------|--------------|--|---|------|--------|-------|--------|
| **Health Standard of Students Physique test III  | R                | 0.4        | D            | N  | Principle and Application of Microcomputer (Third-level project)            | R    | 2.5    | B+    | N      |
| ※Physical Education IV   | R                | 0.6        | B+           | N  | A Course of Lectures on Material Forming                                    | 0    | 1.0    | В     | N      |
| Foreign Language AIV   | R                | 3.0        | B+           | N  | Advanced material microstructure and mechanical properties                  | 0    | 1.5    | A     | N      |
| Physical Experiment A II   | R                | 1.5        | A            | N  | Situation and PolicyIII   | R    | 0.5    | B+    | N      |
| Situation and Policy II  | R                | 0.5        | B+           | N  | Hydraulic and Penumatic Transmission B (Third-level projects)               | R    | 2.0    | A+    | N      |
| 2017-2018 1st Term   |                  |            |              |  | Career planning and employment guidance II                                  | 0    | 0.75   | B+    | N      |
| Heat Transfer(Third-level Project)   | R                | 2.0        | B+           | N  | Comprehensive Experiments   | R    | 1.0    | A     | N      |
| Entrepreneurship and business practice   | R                | 1.0        | A            | N  | Automatic mechanism design  | 0    | 2.0    | A+    | N      |
| Electronic Technique Practice B  | R                | 1.0        | A            | N  | 2018-2019 1st Term  |      |        |       |        |
| ElectronicTechnology A   | R                | 3.0        | A+           | N  | Innovation and Entrepreneurship education                                   | R    | 1.0    | A     | N      |
| Engineering Fluid Mechanics  | R                | 1.5        | A            | N  | **Single Chip Microcomputer Principle and Application (Third-level project) | R    | 2.0    | B+    | N      |
| Interchangeability and measurement B   | R                | 1.5        | Α            | N  | Mechatronics Course Design (Second-level project)                           | R    | 4.0    | A     | N      |
| Mechanical Disassembly and Assembly Experiment(Third-level Project)                      | R                | 1.0        | A            | N  | *Intregrated Mechantronics System Design (Third-level projects)             | R    | 2.0    | C+    | N      |
|  | R                | 4.0        | A            | N  |   | R    | 2.0    | A+    | N      |
| Course Design of Machine Design A(second-level project                                   | et) R            | 4.0        | A            | N  | Situation and PolicyIV  | R    | 0.25   | B+    | N      |
| Foundation of Control Engineering  | R                | 2.5        | A+           | N  | Practice of professional skills(Second-level project)                       | 0    | 3.0    | A     | N      |
| The Theory and Practice of Modern Diplomacy  | 0                | 1.0        | B+           | N  | N 2018-2019 2nd Term  |      |        |       |        |
| 2017-2018 2nd Term   |                  |            |              | Machine Design Manufacture and Automated Graduation Project(First-level Project) | R   | 17.0 | A      | N     |        |
| Measurement Technology   | R                | 2.0        | B+           | N  | Situation and Policy V  | R    | 0.25   | В     | N      |
| Principle and Application of Sensor  | 0                | 2.0        | A            | N  | BLANK   |      |        |       |        |
| Electrical control technology (Third-level project)                                      | R                | 2.0        | B±           | N  |   |      |        |       |        |
| * (Microcomputer Interface Technology of Electromechanical System) (Third-level project) | R                | 2.0        | В            | N  |   |      |        |       |        |
| Dynamics of machinery system (Third-level proje  | ect) R           | 2.0        | A            | N  |   |      |        |       |        |
| Mechanical Manufacturing Technology B(Third-level pr                                     | oject) R         | 2.0        | В            | N  |   |      |        | 9     |        |
| Production Practice B  | R                | 3.0        | A            | N  |   |      |        |       |        |
| **Health Standard of Students Physique test IV   | R                | 0.4        | C+           | N  |   |      |        |       |        |
| Graduation Project(Thesis) Title: Des  | ign of vision-ba | sed automa | tic tracking | ig control   | system Score: A   |      | •      |       |        |
| Total Required Course Credits:   | 168 To           | tal Option | al Course    | Credits:   | 22 Total Degree Course Credits :  | 50.5 | CET4:  |       | 583    |

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