## Appendix 7

## Undergraduate Programs (Chinese-taught)

| No. | Category    | Program  | Duration | School  |
|-----|-------------|--|----------|---|
| 1   | Engineering | Mechanical Design & Manufacturing and Automation | 4 years  | School of Electromechanical Engineering           |
| 2   | Engineering | Mechatronics Engineering                         | 4 years  | School of Electromechanical Engineering           |
| 3   | Engineering | Vehicle Engineering                              | 4 years  | School of Electromechanical Engineering           |
| 4   | Engineering | Intelligent Manufacturing Engineering            | 4 years  | School of Electromechanical Engineering           |
| 5   | Engineering | New Energy Vehicle Engineering                   | 4 years  | School of Electromechanical Engineering           |
| 6   | Engineering | Measurement Control Technology and Instruments   | 4 years  | School of Electromechanical Engineering           |
| 7   | Management  | Industrial Engineering                           | 4 years  | School of Electromechanical Engineering           |
| 8   | Engineering | Electrical Engineering and Automation            | 4 years  | School of Automation                              |
| 9   | Engineering | Automation                                       | 4 years  | School of Automation                              |
| 10  | Engineering | Robotics Engineering                             | 4 years  | School of Automation                              |
| 11  | Engineering | Internet of Things Engineering                   | 4 years  | School of Automation                              |
| 12  | Engineering | Data Science and Big Data Technology             | 4 years  | School of Automation                              |
| 13  | Science     | Chemistry  | 4 years  | School of chemical Engineering and Light Industry |
| 14  | Science     | Applied Chemistry                                | 4 years  | School of chemical Engineering and Light Industry |

| No. | Category    | Program  | Duration | School  |
|-----|-------------|--|----------|---|
| 15  | Engineering | Chemical Engineering and Technology            | 4 years  | School of chemical Engineering and Light Industry |
| 16  | Engineering | Energy Chemical Engineering                    | 4 years  | School of chemical Engineering and Light Industry |
| 17  | Engineering | Food Science and Engineering                   | 4 years  | School of chemical Engineering and Light Industry |
| 18  | Engineering | Electronic Information Engineering             | 4 years  | School of Information Engineering                 |
| 19  | Engineering | Telecommunication Engineering                  | 4 years  | School of Information Engineering                 |
| 20  | Engineering | Information Engineering                        | 4 years  | School of Information Engineering                 |
| 21  | Engineering | Civil Engineering                              | 4 years  | School of Civil and Transportation Engineering    |
| 22  | Engineering | Building Environment and Energy Engineering    | 4 years  | School of Civil and Transportation Engineering    |
| 23  | Engineering | Water Science and Engineering                  | 4 years  | School of Civil and Transportation Engineering    |
| 24  | Engineering | Geodesy and Geomatics Engineering              | 4 years  | School of Civil and Transportation Engineering    |
| 25  | Engineering | Transportation                                 | 4 years  | School of Civil and Transportation Engineering    |
| 26  | Management  | Construction Management                        | 4 years  | School of Civil and Transportation Engineering    |
| 27  | Management  | Information Management and Information Systems | 4 years  | School of Management                              |
| 28  | Management  | Big Data Management and Application            | 4 years  | School of Management                              |
| 29  | Management  | Marketing                                      | 4 years  | School of Management                              |
| 30  | Management  | Human Resource Management                      | 4 years  | School of Management                              |

| No. | Category    | Program  | Duration | School  |
|-----|-------------|--|----------|---|
| 31  | Management  | Business Administration                          | 4 years  | School of Management                            |
| 32  | Management  | Accounting                                       | 4 years  | School of Management                            |
| 33  | Management  | Land Resources Management                        | 4 years  | School of Management                            |
| 34  | Management  | Electronic Business                              | 4 years  | School of Management                            |
| 35  | Engineering | Artificial Intelligence                          | 4 years  | School of Computer science and Technology       |
| 36  | Engineering | Computer Science and Technology                  | 4 years  | School of Computer science and Technology       |
| 37  | Engineering | Software Engineering                             | 4 years  | School of Computer science and Technology       |
| 38  | Engineering | Cyberspace Security                              | 4 years  | School of Computer science and Technology       |
| 39  | Engineering | Materials Processing and Controlling Engineering | 4 years  | School of Materials and Energy                  |
| 40  | Engineering | Metallic Materials Engineering                   | 4 years  | School of Materials and Energy                  |
| 41  | Engineering | Macromolecular Materials and Engineering         | 4 years  | School of Materials and Energy                  |
| 42  | Engineering | New Energy Materials and Devices                 | 4 years  | School of Materials and Energy                  |
| 43  | Engineering | Energy and Power Engineering                     | 4 years  | School of Materials and Energy                  |
| 44  | Engineering | New Energy Science and Engineering               | 4 years  | School of Materials and Energy                  |
| 45  | Engineering | Environmental Engineering                        | 4 years  | School of Environmental Science and Engineering |
| 46  | Engineering | Environmental Science                            | 4 years  | School of Environmental Science and Engineering |

| No. | Category    | Program                               | Duration | School  |
|-----|-------------|---------------------------------------|----------|---|
| 47  | Engineering | Safety Engineering                    | 4 years  | School of Environmental Science and Engineering |
| 48  | Engineering | Ecological Engineering of Environment | 4 years  | School of Ecology, Environmentand Resources     |
| 49  | Literature  | English Language and Literature       | 4 years  | School of Foreign Languages                     |
| 50  | Literature  | Japanese Language and Literature      | 4 years  | School of Foreign Languages                     |
| 51  | Literature  | Translation and Interpreting          | 4 years  | School of Foreign Languages                     |
| 52  | Literature  | Business English                      | 4 years  | School of Foreign Languages                     |
| 53  | Science     | Mathematics and Applied Mathematics   | 4 years  | School of Applied Mathematics                   |
| 54  | Science     | Information and Computing Science     | 4 years  | School of Applied Mathematics                   |
| 55  | Science     | Applied Statistics                    | 4 years  | School of Applied Mathematics                   |
| 56  | Science     | Applied Physics                       | 4 years  | Schoolof Physics and Optoelectronic Engineering |
| 57  | Engineering | Electronic Science and Technology     | 4 years  | Schoolof Physics and Optoelectronic Engineering |
| 58  | Engineering | Opto-Electronics Information          | 4 years  | Schoolof Physics and Optoelectronic Engineering |
| 59  | Engineering | Industrial Design                     | 4 years  | School of Art and Design                        |
| 60  | Engineering | Digital Media Technology              | 4 years  | School of Art and Design                        |
| 61  | Art         | Performing Art                        | 4 years  | School of Art and Design                        |
| 62  | Art         | Fine Arts                             | 4 years  | School of Art and Design                        |

| No. | Category    | Program                           | Duration | School  |
|-----|-------------|-----------------------------------|----------|---|
| 63  | Art         | Visual Communication Design       | 4 years  | School of Art and Design                        |
| 64  | Art         | Environment Design                | 4 years  | School of Art and Design                        |
| 65  | Art         | Product Design                    | 4 years  | School of Art and Design                        |
| 66  | Art         | Fashion Design                    | 4 years  | School of Art and Design                        |
| 67  | Art         | Digital Media Art                 | 4 years  | School of Art and Design                        |
| 68  | Law         | Social Work                       | 4 years  | School of Law                                   |
| 69  | Law         | Law                               | 4 years  | School of Law                                   |
| 70  | Engineering | Architecture                      | 5 years  | School of Architecture and Urban Planning       |
| 71  | Engineering | Urban and Rural Planning          | 5 years  | School of Architecture and Urban Planning       |
| 72  | Engineering | Landscape Architecture            | 5 years  | School of Architecture and Urban Planning       |
| 73  | Economics   | Economics                         | 4 years  | School of Economics                             |
| 74  | Economics   | Digital Economy                   | 4 years  | School of Economics                             |
| 75  | Economics   | Financial Engineering             | 4 years  | School of Economics                             |
| 76  | Economics   | International Economics and Trade | 4 years  | School of Economics                             |
| 77  | Engineering | Pharmaceutical Engineering        | 4 years  | School of Biomedical and Pharmaceutical Science |
| 78  | Engineering | Biomedical Engineering            | 4 years  | School of Biomedical and Pharmaceutical Science |

| No. | Category    | Program   | Duration | School  |
|-----|-------------|---|----------|---|
| 79  | Engineering | Bioengineering                                  | 4 years  | School of Biomedical and Pharmaceutical Science |
| 80  | Engineering | Microelectronic Science and Engineering         | 4 years  | School of Architecture and Urban Planning       |
| 81  | Engineering | Integrated Circuit Design and Integrated System | 4 years  | School of Architecture and Urban Planning       |