



UNIVERSITY
OF WOLLONGONG
AUSTRALIA

Henan University of Science & Technology

Bachelor of Engineering (Communications Engineering)

Students granted the maximum credit transfer will be exempt from the following UOW Units:

| Institution Unit Code | Institution Unit Name | UOW Subject Code | UOW Subject Name | Credit Points |
|------------------------------|---|-------------------------|--|----------------------|
| | College Physics A (1) | ENGG102 | Fundamentals of Engineering Mechanics | 6 |
| | Advanced Mathematics A (1) | MATH141 | Foundations of Engineering Mathematics | 6 |
| | Advanced Mathematics A (2) | MATH142 | Essentials of Engineering Mathematics | 6 |
| | Foundation of Computer | ENGG100 | Engineering Computing and Analysis | 6 |
| | Electronics Technology Experiments | ENGG103 | Materials in design | 6 |
| | Circuit B | ENGG104 | Electrical Systems | 6 |
| | Principle of Microcomputer and Design of MCU System | ENGG105 | Engineering Design for Sustainability | 6 |
| | College Physics A (2) | PHYS 143 | Physics For Engineers | 6 |
| | High-Level Language Programming | CSCI291 | Programming for Engineers | 6 |
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| Institution Unit Code | Institution Unit Name | UOW Subject Code | UOW Subject Name | Credit Points |
|--|---|-------------------------|---|----------------------|
| | Functions of Complex Variables and Integral Transformations | MATH283 | Advanced Engineering Mathematics and Statistics | 6 |
| | Analog Electronics Technology | EECTE212 | Electronics | 6 |
| | Signals and Systems | ECTE203 | Signals and systems | 6 |
| | Principle of Microcomputer and Design of MCU System | ECTE250 | Engineering Design and Management 2 | 6 |
| | Digital Electronics Technology | ECTE233 | Digital Hardware | 6 |
| | Electromagnetic Fields and Electromagnetic Waves | ECTE213 | Engineering Electromagnetics | 6 |
| Maximum eligible credit points of credit transfer | | | | 96 |