

| <p style="text-align: center;">NANYANG POLYTECHNIC</p> <p style="text-align: center;">DIPLOMA IN MULTIMEDIA AND INFOCOMM TECHNOLOGY</p> | <p style="text-align: center;">WICHITA STATE UNIVERSITY</p> |
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| EG 3030: Wireless Technology and Applications | Free Elective |
| IT 1801: Analog Electronics | Free Elective |
| IT 1802: Electrical Principles | Free Elective |
| IT 1803: Engineering Mathematics 1A/1B | Free Elective |
| IT 1804: Multimedia Computer & Networking | C S 350K: Network Essentials |
| IT 1805: PCB Design & Prototyping | Free Elective |
| IT 1806: Productivity & Creativity | Free Elective |
| IT 1807: Semestral Project 1 | Free Elective |
| IT 1808: C Programming | C S 211: Problem Solving & Programming in C |
| IT 1809: Digital Electronics | Free Elective |
| IT 1810: Digital Media and Design | Free Elective |
| IT 1811: Electric Circuits | Free Elective |
| IT 1812: Engineering Mathematics 1A/1C | Free Elective |
| IT 1813: Semestral Project 2 | Free Elective |
| IT 2801: Computer Systems and Windows Programming | Free Elective |
| IT 2802: Electronic Circuit Analysis | Free Elective |
| IT 2803: Electronic Communication | Free Elective |
| IT 2804: Engineering Mathematics 2A | Free Elective |
| IT 2805: Microcontroller Applications | E CE 594: Microsystem Design |
| IT 2806: Semestral Project 3 | Free Elective |
| IT 2807: Data Communication and Networking | C S 350K: Network Essentials |
| IT 2808: E-Commerce | C S 350N: E-Commerce |

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| IT 2809: Engineering Mathematics 2B | Free Elective |
| IT 2810: Internet Technology | C S 150W: Internet Tools |
| IT 2811: Multimedia Interfacing & Production | Free Elective |
| IT 2812: Object-Oriented Programming | C S 350L: JAVA |
| IT 2813: Semestral Project 4 | Free Elective |
| IT 2814: Communication Skills 2 | COMM 325: Speaking in Business & the Professions |
| IT 3801: 3D Modelling, Rendering and Animation | Free Elective |
| IT 3802: Broadband Communications and Networking | C S 742: Computer Communication Networks |
| IT 3803: Computer Telephony | Free Elective |
| IT 3804: Database Systems and Design | C S 665: Introduction to Database Systems |
| IT 3805: Enterprise Development | Free Elective |
| IT 3806: InfoComm Systems Implementation | Computer Science Elective |
| IT 3807: Internet Programming | C S 655: Information Delivery on the Internet |
| IT 3808: Mobile Computing | Free Elective |
| IT 3809: Network Management and Troubleshooting | Free Elective |
| IT 3810: Network Software Programming | Free Elective |
| IT 3811: Multimedia Project Management | Free Elective |
| IT 3812: Semestral Project 5 | Free Elective |
| IT 3813: Speech, Image and Video Compression | Free Elective |
| IT 3814: Virtual Reality | Free Elective |
| IT 3815: Full-Time Semestral Project | Free Elective |
| IT 3816: Full-Time Semestral Project | Free Elective |
| IT 3817: Full-Time Semestral Project | Free Elective |
| IT 3819: Industrial Attachment Programme | Free Elective |

Last Updated: October 21, 2004