

<b>NANYANG POLYTECHNIC</b> <b>DIPLOMA IN ELECTRONICS, COMPUTER &amp; COMMUNICATIONS ENGINEERING</b>	<b>WICHITA STATE UNIVERSITY</b>
EG 1001: Engineering Mathematics 1A/1B	Free Elective
EG 1002: Engineering Science	Free Elective
EG 1003: Electrical Principles	Free Elective
EG 1004: Analog Electronics	Free Elective
EG 1005: Computer & Programming 1	Free Elective
EG 1006: Engineering Drawing/CADD	Free Elective
EG 1008: Engineering Mathematics 1A/1C	Free Elective
EG 1009: Electric Circuits	Free Elective
EG 1010: Digital Electronics	Free Elective



EG 3085: Fuzzy & Neural Systems	Free Elective
EG 3100: Semiconductor Technology	Free Elective
EG 3101: Wafer Fabrication Processes	Free Elective
EG 3104: Software & Database Design	Free Elective
EG 3105: Data Storage & Technology	Free Elective
EG 3106: Full-Time Semestral Project	Free Elective
EG 3107: Full-Time Semestral Project	Free Elective
EG 3110: Industrial Attachment Programme	Free Elective
EG 3129: Troubleshooting & Failure Analysis	Free Elective
EG 3130: VHDL & High Level Design	Free Elective
EG 3131: Automation Control Technology	Free Elective
EG 3132: Electronic Systems Integration	Free Elective
EG 3160: Semestral Project 5	Free Elective
EG 3161: Embedded Systems Design	Free Elective
EG 3162: Digital Communication Technology	Free Elective
EG 3163: Electromagnetic Compatibility	Free Elective

EG 3164: R4ref84.refMC /P 8Mref84.refMC /