#### Nanyang Polytechnic

Diploma Programmes	Module Exemptions
Digital Entertainment Technology	20 MC ULR/UEM CS1010E Programming Methodology ES1531 Critical Thinking and Writing HR2002 Human Capital in Organizations Total: 31 MC
• Information Technology	20 MC ULR/UEM CS1010E Programming Methodology ES1531 Critical Thinking and Writing HR2002 Human Capital in Organizations Total: 31 MC
<ul> <li>Mechatronics Engineering</li> </ul>	
Biomedical Engineering	
• Electronics, Computer & Communication Engineering (previously known as Electronics, Computer & Control Engineering)	20 MC ULR/UEM EE1002 Intro to Circuits & Systems
Digital & Precision Engineering	HR2002 Human Capital in Organizations ES1531 Critical Thinking and Writing
Aeronautical & Aerospace     Technology	Total: 31 MC
• Aerospace Systems & Management	
Nanotechnology & Materials     Science	
• Telematics & Media Technology	
• Electrical Engineering with Eco- Design (wef 2013)	
• Engineering Informatics	20 MC ULR/UEM HR2002 Human Capital in Organizations
Multimedia & Infocomm     Technology / Multimedia     Systems Engineering	ES1531 Critical Thinking and Writing  Total: 27 MC

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Singapore Polytechnic

Diploma Programmes	Module Exemptions
Electrical & Electronics	
Engineering	
Aerospace Electronics	
<ul> <li>Electronics &amp; Communication Engrg / Electronics, Computer &amp; Communication Engineering</li> <li>Mechatronics &amp; Robotics (previously known as Mechatronics)</li> </ul>	20 MC ULR/UEM EE1002 Intro to Circuits & Systems HR2002 Human Capital in Organizations ES1531 Critical Thinking and Writing  Total: 31 MC
Computer Engineering	Total: 31 MC
• Bioelectronics	
• Clean Energy	
Resort Facilities & Service     Management	
• Engineering with Business	20 MC ULR/UEM EE3031 Innovation & Enterprise I HR2002 Human Capital in Organizations ES1531 Critical Thinking and Writing
	Total : 31 MC
Information Communication     Technology     Computer & Network Technology	20 MC ULR/UEM HR2002 Human Capital in Organizations ES1531 Critical Thinking and Writing
Games Design & Development	Total: 27 MC

### Ngee Ann Polytechnic

Module Exemptions
20 MC ULR/UEM
EE1002 Intro to Circuits & Systems
HR2002 Human Capital in Organizations
ES1531 Critical Thinking and Writing
Total : 31 MC
Total: 31 MC
20 MC ULR/UEM
HR2002 Human Capital in Organizations
ES1531 Critical Thinking and Writing
Total : 27 MC

### **Temasek Polytechnic**

Diploma Programmes	Module Exemptions
• Electronics	
Biomedical Informatics &     Engineering	
Telecommunications	
Media & Communications	
<b>Technology</b> (previously known as Telecommunications)	20 MC ULR/UEM
·	EE1002 Intro to Circuits & Systems HR2002 Human Capital in Organizations
Microelectronics	ES1531 Critical Thinking and Writing
Mechatronics	Total : 31 MC
Aerospace Electronics	
·	
Aerospace Engineering	
Clean Energy	
Green Building & Sustainability	
(wef 2013)	
	20 MC ULR/UEM
Game & Entertainment	CS1010E Programming Methodology
Technology	ES1531 Critical Thinking and Writing HR2002 Human Capital in Organizations
	Timzooz Tiaman capital in Organizations
	Total: 31 MC
Computer Engineering	20 MC ULR/UEM HR2002 Human Capital in Organizations
Cyber & Digital Security	ES1531 Critical Thinking and Writing
	Total : 27 MC
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#### **Republic Polytechnic**

Diploma Programmes	Module Exemptions
• Electronics Engineering	
Communications & Automation Electronics / Digital Entertainment Electronics	
Biomedical Electronics     Engineering	20 MC ULR/UEM EE1002 Intro to Circuits & Systems HR2002 Human Capital in Organizations ES1531 Critical Thinking and Writing
Aerospace Avionics	-
Micro and Nanotechnology	Total: 31 MC
• Renewable Energy Engineering (wef 2013)	
IT Service Management     Interactive and Digital Media	20 MC ULR/UEM HR2002 Human Capital in Organizations ES1531 Critical Thinking and Writing
	Total : 27 MC