

**GUANGDONG UNIVERSITY OF PETROCHEMICAL TECHNOLOGY**

**GUPT-2**

<b>Institution Unit Code</b>	<b>Institution Unit Name</b>	<b>UOW Subject Code</b>	<b>UOW Subject Name</b>	<b>Credit Points</b>
000001006070 000010240700 000100707	ALL OF: -Advanced Mathematics (I) -Linear Algebra -Advanced Mathematics (II)	MATH141 and MATH142	Foundations of Engineering Mathematics AND Essentials of Engineering Mathematics	<b>6 CP</b> + <b>6 CP</b>
00000100807 00000100907 00000101007	ALL OF: -College Physics (I) -College Physics (II) -Experiment of College Physics	PHYS143	Physics For Engineers	<b>6 CP</b>
03021300403 - 03021600803 - 03021301503	ALL OF: -Mechanical Design -Project of Basic Mechanical Design -CAD for Process Equipment in Chemical Engineering	ENGG105	Engineering Design For Sustainability	<b>6 CP</b>
- 03021300404 - 03021600704	ALL OF: -Electrical and Electronic Engineering -Course Design of Electrical and Electronic Engineering	ENGG104	Electrical Systems	<b>6 CP</b>
- 00000101513 - 00000101613	<i>BOTH OF:</i>  -Basics of Computer Applications -Advanced Language Programming	ENGG100	Engineering Computing and Analysis	<b>6 CP</b>

- 03021301203  - 03021300609  - 04021600802	<i>ALL OF: -Engineering Materials -Materials mechanics -Course Design for Chemical Engineering</i>	<i>ENGG103</i>	Materials in Design	<b>6 CP</b>
Total Specified Credit				<b>42cps</b>
Unspecified Credit @ 100 level				<b>6cps</b>
Maximum eligible credit points of credit transfer				<b>48 cps</b>