

List of Courses and TPG Course Reference Number (Enhanced *Higher Nitec* , *Nitec* & *ISC* )

\*to indicate this reference number in Online PSEA Ad-Hoc Withdrawal Application (FormSG)

Course Name	Course Code	TPG Course Reference Number*
<b>ITE Skills Certificate</b>		
Residential Plumbing	ITE-ISC-CB1102FP	TGS-2020500367
Electrical Wiring	ITE-ISC-EE1102FP	TGS-2020500722
Gas Tungsten Arc Welding	ITE-ISC-ME1101FP	TGS-2020500555
<b>Nitec</b>		
Automotive Principles & Systems	ITE-NCE-AT2001FP	TGS-2020500815
Basic Chassis & Drivetrain Technology	ITE-NCE-AT2002FP	TGS-2020500816
Basic Engine Technology	ITE-NCE-AT2003FP	TGS-2020500131
Autotronics	ITE-NCE-AT2004FP	TGS-2020500817
Engine Technology & Powertrain Management	ITE-NCE-AT3002FP	TGS-2020500920
Facial and Waxing Treatments	ITE-NCE-AW3008FP	TGS-2020500713
Business Communication	ITE-NCE-BS2008FP	TGS-2021001941
Introduction to Data Analytics & Cyber-security	ITE-NCE-BS2011FP	TGS-2021001940
Social Media Marketing	ITE-NCE-BS2012FP	TGS-2021001939
Customer Service	ITE-NCE-BS2013FP	TGS-2020500716
Event Planning & Administration	ITE-NCE-BS3008FP	TGS-2020500720
Sales Techniques & Engagement	ITE-NCE-BS3009FP	TGS-2021005399
Electrical Services	ITE-NCE-CB2106FP	TGS-2020500151
Mechanical Services	ITE-NCE-CB2107FP	TGS-2020500609
Residential Air-Conditioning Services	ITE-NCE-CB2108FP	TGS-2020500152
Piping and Plumbing Services	ITE-NCE-CB2109FP	TGS-2020500153
Sustainable Air-Conditioning and Refrigeration Technology	ITE-NCE-CB3108FP	TGS-2020504943
Fire Detection and Protection Systems	ITE-NCE-CB3114FP	TGS-2021006072
Lift and Escalator System and Equipment Maintenance	ITE-NCE-CB3206FP	TGS-2021009776
Product Quality and Environment Standards	ITE-NCE-CE2107FP	TGS-2020502331
Process Instrumentation and Control	ITE-NCE-CE2108FP	TGS-2020500161
Equipment Maintenance Utilities	ITE-NCE-CE3204FP	TGS-2020500164
Digital Imaging	ITE-NCE-DM2020FP	TGS-2020500291
Space Planning and Design	ITE-NCE-DM2026FP	TGS-2020502571
Essentials of 3D Animation	ITE-NCE-DM2108FP	TGS-2020501035
Asset Creation Portfolio	ITE-NCE-DM3110FP	TGS-2020501090
Electrical Principles and Measurements	ITE-NCE-EC2001FP	TGS-2021009747
Computer Networking Principles	ITE-NCE-EC2004FP	TGS-2021005490
Residential Installation and Testing	ITE-NCE-EE2106FP	TGS-2021005488
Industrial and Commercial Installation and Testing	ITE-NCE-EE2107FP	TGS-2021006083
Power System and Switchboard	ITE-NCE-EE2109FP	TGS-2021006084
Sustainable Energy Systems	ITE-NCE-EE3107FP	TGS-2021006085
Smart Living Systems	ITE-NCE-EE3108FP	TGS-2021006086
Electrical Machines and Applications	ITE-NCE-EE3109FP	TGS-2021006087
Internetworking Technology	ITE-NCE-IT2036FP	TGS-2020505214
Server Essentials	ITE-NCE-IT2037FP	TGS-2020505215
Web Development Fundamentals	ITE-NCE-IT2040FP	TGS-2020500576
Programming Essentials	ITE-NCE-IT2042FP	TGS-2020500564
Internet Applications	ITE-NCE-IT3034FP	TGS-2020505216
Website Development	ITE-NCE-IT3040FP	TGS-2020502577
Pneumatics	ITE-NCE-MC2011FP	TGS-2021006079
Robotics	ITE-NCE-MC2012FP	TGS-2021006080
Electrical and Electronics Practises	ITE-NCE-MC2013FP	TGS-2021006081
Drives and Motor Control	ITE-NCE-MC3011FP	TGS-2020500295
PLC and Automation	ITE-NCE-MC3012FP	TGS-2021006082

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<b><i>Nitec</i></b>		
CAD and 3D Printing	ITE-NCE-ME2011FP	TGS-2020503112
Industrial Piping and Valve System	ITE-NCE-ME2012FP	TGS-2021006074
Machinery Maintenance	ITE-NCE-ME2013FP	TGS-2021006075
Electro Pneumatics and Hydraulics	ITE-NCE-ME2014FP	TGS-2021006076
IoT and Electrical Applications	ITE-NCE-ME3011FP	TGS-2021006077
Plant Equipment Maintenance	ITE-NCE-ME3012FP	TGS-2021006078
Engineering Process (Turning)	ITE-NCE-MT2102FP	TGS-2020500860
Engineering Process (Milling)	ITE-NCE-MT2103FP	TGS-2020501037
Multi-Axis Programming & Machininig	ITE-NCE-MT3103FP	TGS-2020500413
Retail Operations	ITE-NCE-RS2010FP	TGS-2022013771
Networking in Security Technology	ITE-NCE-SY2011FP	TGS-2020500166
<b><i>Enhanced Higher Nitec</i></b>		
Principles of Financial Accounting II	ITE-HNE-AC33002FP	TGS-2024046076
Intermediate Financial Accounting II	ITE-HNE-AC53001FP	TGS-2024046081
Accounting Software Application	ITE-HNE-AC53004FP	TGS-2024046084
AI Ethics & Bias	ITE-HNE-AI43001FP	TGS-2024046099
Service Excellence	ITE-HNE-BS33011FP	TGS-2024046054
IT Security	ITE-HNE-CN53002FP	TGS-2024046117
Analogue Applications	ITE-HNE-EC43103FP	TGS-2024046021
Digital Applications	ITE-HNE-EC43104FP	TGS-2024046022
Introduction to UI/UX	ITE-HNE-IT33002FP	TGS-2024046000
Web Development Essentials	ITE-HNE-IT33003FP	TGS-2024046001
Networking Technology	ITE-HNE-SN43002FP	TGS-2024046114
System Hardening & Infrastructure Services	ITE-HNE-SN43005FP	TGS-2024046091
Virtualisation Fundamentals	ITE-HNE-SN43006FP	TGS-2024046092
Intrusion Detection System	ITE-HNE-SY43103FP	TGS-2024046047