

Professional Electrical Engineer and Electrician Dr Kyaw Naing's UEE30820 Certificate III in Electrotechnology-Electrician Learning Support Site

PLUS

UEE62220 Advanced Diploma in Electrical Engineering

UEE62122 Advanced Diploma in Engineering Technology-Electrical Learning Support Sites

U Kyaw Naing (Dr Kyaw Naing)

BE(EP),MSc(EE),MSc(Sc Ed) Curtin, CIV TAE40116 , Graduate Diploma in Adult

and Vocational Education(TAFE-NSW),EdD(STCTU),Dip VET (TAE50111),Dip Training Systems Design (TAE50211)

CIII Electrical Wiring (TAFE-NSW), Cert of Proficiency(Electrical Fitter)NSW VTT, Craft Cert (Electronic Computer Systems)NSWVTT,

Cert of Proficiency (Engineering), NSWVTT,UEE11 Statement (TAFE-NSW)

Dip Electronics (ICS-USA)

Marine Engineer Cadet Training Certificate (Mechanical)

MIEAust (907788),

Professional Engineer (NSW) 001338

Registered Professional Engineer of Queensland (07661)

NSW Electrician Licence-Qualified Supervisor Certificate (33631S)

[Education Advisor to Government of Kawthoolei of Myanmar](#)

UK Qualifications

- Incorporated Engineer (Engineering Council-UK)(1995)
- Stage 1 Charter Engineer (Engineering Council-UK)(1998)
- AMIEE (1996)
- MIET (2018)
- AMIMarE (1996)

www.iqytechnicalcollege.com/EngrElectricianDrKyawNaing.htm

This is the arrangement of Australian Electrician Training from beginning to preparation for applying Certificate of Proficiency.

Most documents are password protected and they will be provided to the RTOs where I am working.

It will be the responsibility of RTO to modify and customize the documents.

UEE30820 Certificate III in Electrotechnology-Electrician Learning Support Site

COURSE INFORMATION

[www.iqytechnicalcollege.com/Passwordprotect/UEE 30820 Course Information.pptx](http://www.iqytechnicalcollege.com/Passwordprotect/UEE%2030820%20Course%20Information.pptx)

[www.iqytechnicalcollege.com/Passwordprotect/UEE 30820 Course Information.pdf](http://www.iqytechnicalcollege.com/Passwordprotect/UEE%2030820%20Course%20Information.pdf)

COURSE INFORMATION VIDEO & LEARNING SYSTEM

www.iqytechnicalcollege.com/Passwordprotect/UEE30820+CIV_Dip+AdvDipElectricalInformation.mp4

Enrolment Situations

[www.iqytechnicalcollege.com/Passwordprotect/UEE30820 Case.pdf](http://www.iqytechnicalcollege.com/Passwordprotect/UEE30820%20Case.pdf)

Engineers Australia Accreditation

www.iqytechnicalcollege.com/Passwordprotect/EngineersAustraliaAccreditation.htm

Assessing overseas qualifications

[www.iqytechnicalcollege.com/Assessing overseas qualifications for RPL.htm](http://www.iqytechnicalcollege.com/Assessing%20overseas%20qualifications%20for%20RPL.htm)

Certificate of Proficiency –Electrician Information

www.iqytechnicalcollege.com/Passwordprotect/CertificateOfProficiency-ElectricianInformation.pdf

Sample Capstone Training

www.iqytechnicalcollege.com/Passwordprotect/NPTAFECapstone.pdf

Student Work Record Form

[www.iqytechnicalcollege.com/Passwordprotect/STUDENTS WORK RECORD FORM.docx](http://www.iqytechnicalcollege.com/Passwordprotect/STUDENTS%20WORK%20RECORD%20FORM.docx)

[www.iqytechnicalcollege.com/Passwordprotect/STUDENTS WORK RECORD FORM.pdf](http://www.iqytechnicalcollege.com/Passwordprotect/STUDENTS%20WORK%20RECORD%20FORM.pdf)

[www.iqytechnicalcollege.com/SB/STUDENTS WORK RECORD FORM.docx](http://www.iqytechnicalcollege.com/SB/STUDENTS%20WORK%20RECORD%20FORM.docx)

[www.iqytechnicalcollege.com/SB/STUDENTS WORK RECORD FORM.pdf](http://www.iqytechnicalcollege.com/SB/STUDENTS%20WORK%20RECORD%20FORM.pdf)

Students Progress Excel Form

[www.iqytechnicalcollege.com/Passwordprotect/UEE30820-2025 Students General Format.xlsx](http://www.iqytechnicalcollege.com/Passwordprotect/UEE30820-2025%20Students%20General%20Format.xlsx)

Students study Evidence

www.iqytechnicalcollege.com/Passwordprotect/30820-2025-1-Students.zip

RPL Procedure

[www.iqytechnicalcollege.com/Passwordprotect/RPL Procedure and Record Keeping.mp4](http://www.iqytechnicalcollege.com/Passwordprotect/RPL%20Procedure%20and%20Record%20Keeping.mp4)

Student's Study Evidence

[www.iqytechnicalcollege.com/Passwordprotect/Student Study Evidence Collection.mp4](http://www.iqytechnicalcollege.com/Passwordprotect/Student%20Study%20Evidence%20Collection.mp4)

E Profiling

<https://www.iqytechnicalcollege.com/Passwordprotect/eprofiling.htm>

PATHWAY 1- General Electrician for both experienced tradesmen and beginners

Pre-enrolment

RPL

www.iqytechnicalcollege.com/Passwordprotect/RPL.htm

Step 1 Sit LLN Test

<https://www.iqytechnicalcollege.com/LLN.htm>

Step 2-Learning Power point presentation**OVERALL POWER POINTS****Electrical Principle Textbook Powerpoint Slides**

<http://www.iqytechnicalcollege.com/Passwordprotect/Electrical Principle Textbook Powerpoint Slides.pdf>

Page	Unit
1	UEECD0046 Single path DC
157	UEECD0044 Multipaths DC
267	UEEEL0021 Magnetism
326	UEEEL0019 DC Machines
384	UEEEL0020 AC Principle
545	UEEEL0025 Transformer
587	UEEEL0024 AC Machines
665	Test Equipment

Electrical Trade Practice Textbook Powerpoint Slides

<http://www.iqytechnicalcollege.com/Passwordprotect/Electrical Trade Practice Textbook Powerpoint Slides.pdf>

Page	Unit
1	UEECD0007 OHS
37	UEERE0001 Sustainability
54	UEECD0016 OHS Risks
69	UEECD0020 Fix and Secured
87	UEECD0019 Fabricate ,Assemble, Dismantle
103	UEECD0051 Drawing
135	UEEEL0023 Termination
165-168 255,256	UEEEL0010 Socket outlet
169	UEEEL0008 Heating
172	UEEEL0047 Alternative supply
176	UEEEL0009 Lighting
184	UEEEL0003 Protection
198	UEEEL0018 Cable selection
213	UEEEL0012 Electrical wiring
230	UEEEL0039 Verification and Testing (Capstone)
247	UEEEL0014 Fault finding
257	UEEEL0024 Transformer

www.iqytechnicalcollege.com/Passwordprotect/CD0007-Electric Shock from Capacitors.pdf

[http://www.iqytechnicalcollege.com/Passwordprotect/Air CondFundamentals\(2013\).pdf](http://www.iqytechnicalcollege.com/Passwordprotect/Air CondFundamentals(2013).pdf)

www.iqytechnicalcollege.com/Passwordprotect/CD0019-Fabrication.pdf

www.iqytechnicalcollege.com/Passwordprotect/CD0020-FixingAndSupport.pdf

www.iqytechnicalcollege.com/Passwordprotect/CD0051-ArchitecturalDrawing.pdf

www.iqytechnicalcollege.com/Passwordprotect/CD0051-Wiring&CircuitDiagrams.pdf

www.iqytechnicalcollege.com/Passwordprotect/Cert IV I150-I151.pdf

www.iqytechnicalcollege.com/Passwordprotect/Competency.pdf

[http://www.iqytechnicalcollege.com/Passwordprotect/DV0008-Structured Cabling Lesson 1 PP \(4 files merged\).pdf](http://www.iqytechnicalcollege.com/Passwordprotect/DV0008-Structured Cabling Lesson 1 PP (4 files merged).pdf)

www.iqytechnicalcollege.com/Passwordprotect/EarthingofStandAloneGenerators NSW Mine Safety.pdf

www.iqytechnicalcollege.com/Passwordprotect/EL0003-Protective Equipment.pdf

www.iqytechnicalcollege.com/Passwordprotect/EL0008 Heating Appliances.pdf

www.iqytechnicalcollege.com/Passwordprotect/EL0008-Heating Control.pdf

www.iqytechnicalcollege.com/Passwordprotect/EL0009-Lighting.pdf

www.iqytechnicalcollege.com/Passwordprotect/EL0010- Socket outlet circuits.pdf

www.iqytechnicalcollege.com/Passwordprotect/EL0010- Socket outlet circuits.pdf

<http://www.iqytechnicalcollege.com/Passwordprotect/EL0012+AS0007-Service Rule+Switch Board Wiring.pdf>

<http://www.iqytechnicalcollege.com/Passwordprotect/EL0012+AS0007-Service Rule+Switch Board Wiring.pdf>

www.iqytechnicalcollege.com/Passwordprotect/EL0012-Installation Design.pdf

[http://www.iqytechnicalcollege.com/Passwordprotect/EL0014-Fault Finding Intro \(11 files merged\).pdf](http://www.iqytechnicalcollege.com/Passwordprotect/EL0014-Fault Finding Intro (11 files merged).pdf)

www.iqytechnicalcollege.com/Passwordprotect/EL0018-Cable Selection.pdf

<http://www.iqytechnicalcollege.com/Passwordprotect/EL0018-Cable Selection+Maximum Demand+Voltage Drop.pdf>

www.iqytechnicalcollege.com/Passwordprotect/EL0018-max demand.pdf

www.iqytechnicalcollege.com/Passwordprotect/EL0019-DC Machines.pdf

www.iqytechnicalcollege.com/Passwordprotect/EL0020-AC.pdf

www.iqytechnicalcollege.com/Passwordprotect/EL0021-Magnetism.pdf

[http://www.iqytechnicalcollege.com/Passwordprotect/EL0023.Cable types \(4 files merged\).pdf](http://www.iqytechnicalcollege.com/Passwordprotect/EL0023.Cable types (4 files merged).pdf)

www.iqytechnicalcollege.com/Passwordprotect/EL0023- SWA.pdf

www.iqytechnicalcollege.com/Passwordprotect/EL0023-.TPSHollowWall.pdf

www.iqytechnicalcollege.com/Passwordprotect/EL0023-BasicWiringDiagrams.pdf

[http://www.iqytechnicalcollege.com/Passwordprotect/EL0023-CatenaryAndTrailing \(3 files merged\).pdf](http://www.iqytechnicalcollege.com/Passwordprotect/EL0023-CatenaryAndTrailing (3 files merged).pdf)

www.iqytechnicalcollege.com/Passwordprotect/EL0023-FixingDevices.pdf

www.iqytechnicalcollege.com/Passwordprotect/EL0023-MIMS.pdf

www.iqytechnicalcollege.com/Passwordprotect/EL0023-SimpleTesting.pdf
www.iqytechnicalcollege.com/Passwordprotect/EL0023-TerminatingDevices.pdf
www.iqytechnicalcollege.com/Passwordprotect/EL0023-TPIinPVC.pdf
www.iqytechnicalcollege.com/Passwordprotect/EL0023-TPIinSteel.pdf
www.iqytechnicalcollege.com/Passwordprotect/EL0023-TPSinCommercial.pdf
www.iqytechnicalcollege.com/Passwordprotect/EL0023-TPSinIndustrial.pdf
www.iqytechnicalcollege.com/Passwordprotect/EL0024-G006A-Electrical Principles.pdf
[http://www.iqytechnicalcollege.com/Passwordprotect/EL0024-G006A-L_08 - ElecPri_Ed_03_ch21 - \(MAJ\)_1 \(8 files merged\).pdf](http://www.iqytechnicalcollege.com/Passwordprotect/EL0024-G006A-L_08 - ElecPri_Ed_03_ch21 - (MAJ)_1 (8 files merged).pdf)
www.iqytechnicalcollege.com/Passwordprotect/EL0024-G006A-L_09 - ElecPri_Ed.pdf
www.iqytechnicalcollege.com/Passwordprotect/EL0025 Transformer.pdf
www.iqytechnicalcollege.com/Passwordprotect/EL0039-EarthingofStandAloneGenerators.pdf
www.iqytechnicalcollege.com/Passwordprotect/EL0039-Testing+RCD.pdf
www.iqytechnicalcollege.com/Passwordprotect/EL0047-Emergency Supply.pdf
www.iqytechnicalcollege.com/Passwordprotect/Electronics Power Control.pdf
www.iqytechnicalcollege.com/Passwordprotect/Risk Assessment.pdf
www.iqytechnicalcollege.com/Passwordprotect/UEECD0007-WHS2.pdf
www.iqytechnicalcollege.com/Passwordprotect/UEECD0044+UEECD0046-DC-Circuits.pdf
www.iqytechnicalcollege.com/Passwordprotect/UEECD0046-Resistors+TimeConstant.pdf
www.iqytechnicalcollege.com/Passwordprotect/UEECD0051-as3017 drawings.pdf
www.iqytechnicalcollege.com/Passwordprotect/UEEEL0003-Circuit Protection 2.pdf
www.iqytechnicalcollege.com/Passwordprotect/UEEEL0012-Advanced Wiring System.pdf
www.iqytechnicalcollege.com/Passwordprotect/UEEEL0021-Applied Magnetism.pdf
www.iqytechnicalcollege.com/Passwordprotect/UEEEL0023-Termination+MixedCircuits.pdf
www.iqytechnicalcollege.com/Passwordprotect/UEEEL0047-Alternative Supply2.pdf

TEXTBOOKS

3000-2018

<http://www.iqytechnicalcollege.com/3000-2018.pdf>

3008

www.iqytechnicalcollege.com/3008.pdf

Electrical Principle Textbook

Part 1

<http://www.iqytechnicalcollege.com/Electrical Principle Textbook Part 1.pdf>

Part 2

<http://www.iqytechnicalcollege.com/Electrical%20Principle%20Textbook%20Part%202.pdf>

Part 3

<http://www.iqytechnicalcollege.com/Electrical%20Principle%20Textbook%20Part%203.pdf>

Part 4

<http://www.iqytechnicalcollege.com/Electrical%20Principle%20Textbook%20Part%204.pdf>

Electrical Wiring Practice Textbook

Part 1

[www.iqytechnicalcollege.com/Electrical Wiring Textbook Part 1.pdf](http://www.iqytechnicalcollege.com/Electrical%20Wiring%20Textbook%20Part%201.pdf)

Part 2

[www.iqytechnicalcollege.com/Electrical Wiring Textbook Part 2.pdf](http://www.iqytechnicalcollege.com/Electrical%20Wiring%20Textbook%20Part%202.pdf)

Part 3

[www.iqytechnicalcollege.com/Electrical Wiring Textbook Part 3.pdf](http://www.iqytechnicalcollege.com/Electrical%20Wiring%20Textbook%20Part%203.pdf)

Part 4

[www.iqytechnicalcollege.com/Electrical Wiring Textbook Part 4.pdf](http://www.iqytechnicalcollege.com/Electrical%20Wiring%20Textbook%20Part%204.pdf)

Service and Installation Rules of NSW

www.iqytechnicalcollege.com/Passwordprotect/NSW_ServiceAndInstallationRulesOfNSW.pdf

Step 3-Learning the lessons from the specific pages

Part 1-Teaching

Part 2 Practice

Also refer Practical

Part 3 Assessment

- Theory-Workbooks
- Online test

Lesson Notes+Videos+Practical+Exercises+Assessment

UEECD0007SB

www.iqytechnicalcollege.com/Passwordprotect/UEECD0007SB.htm

UEECD0016SB

www.iqytechnicalcollege.com/Passwordprotect/UEECD0016SB.htm

UEECD0019SB

www.iqytechnicalcollege.com/Passwordprotect/UEECD0019SB.htm

UEECD0020SB

www.iqytechnicalcollege.com/Passwordprotect/UEECD0020SB.htm

UEECD0046+44SB

www.iqytechnicalcollege.com/Passwordprotect/UEECD0046+44SB.htm

[UEECD0051SB](#)

www.iqytechnicalcollege.com/Passwordprotect/UEECD0051SB.htm

[UEEEL0003SB](#)

www.iqytechnicalcollege.com/Passwordprotect/UEEEL0003SB.htm

[UEEEL0005 Phase 3 SB](#)

www.iqytechnicalcollege.com/Passwordprotect/UEEEL0005 Phase 3 SB.htm

[UEEEL0012+EL0014+EL0018 Phase 2 SB](#)

<http://www.iqytechnicalcollege.com/Passwordprotect/UEEEL0012+EL0014+EL0018 Phase 2 SB.htm>

[UEEEL0012SB](#)

www.iqytechnicalcollege.com/Passwordprotect/UEEEL0012SB.htm

[UEEEL0014SB](#)

www.iqytechnicalcollege.com/Passwordprotect/UEEEL0014SB.htm

[UEEEL0018SB](#)

www.iqytechnicalcollege.com/Passwordprotect/UEEEL0018SB.htm

[UEEEL0019SB](#)

www.iqytechnicalcollege.com/Passwordprotect/UEEEL0019SB.htm

[UEEEL0020SB](#)

www.iqytechnicalcollege.com/Passwordprotect/UEEEL0020SB.htm

[UEEEL0021SB](#)

www.iqytechnicalcollege.com/Passwordprotect/UEEEL0021SB.htm

[UEEEL00023+EL0008+EL0009+EL0010 Phase 1 SB](#)

<http://www.iqytechnicalcollege.com/Passwordprotect/UEEEL00023+EL0008+EL0009+EL0010 Phase 1 SB.htm>

[UEEEL0024SB](#)

www.iqytechnicalcollege.com/Passwordprotect/UEEEL0024SB.htm

[UEEEL0025SB](#)

www.iqytechnicalcollege.com/Passwordprotect/UEEEL0025SB.htm

[UEEEL0039SB](#)

www.iqytechnicalcollege.com/Passwordprotect/UEEEL0039SB.htm

[UEEEL0047SB](#)

www.iqytechnicalcollege.com/Passwordprotect/UEEEL0047SB.htm

[UEERE0001SB](#)

www.iqytechnicalcollege.com/Passwordprotect/UEERE0001SB.htm

[UETTDRRF04SB](#)

www.iqytechnicalcollege.com/Passwordprotect/UETTDRRF04SB.htm

[_UEEDV0005](#)

www.iqytechnicalcollege.com/Passwordprotect/UEEDV0005.htm

UEEDV0008

www.iqytechnicalcollege.com/Passwordprotect/UEEDV0008.htm

Unit Skills Task to be done after the following learning and assessments.

www.iqytechnicalcollege.com/Passwordprotect/UnitSkillsTask.htm

Part 1-Teaching

Part 2 Practice

Part 3 Assessment

Online Tests

In each units

Such as

<https://www.iqytechnicalcollege.com/Passwordprotect/UEECD0007SB.htm>

Practical

We can classify the practical into two categories.

1/ Practical requiring physical skills

They will be workshop, electrical wiring, installation , testing, measurement , use of equipment

The students will need to work with real equipment, tools and materials.

The units will be

UEECD0019 Fabrication

UEECD0020 Fix and Secure

UEEEL0023 Cable Termination

UEEEL0012 Wiring & Installation

UEEEL0014 Fault Finding

UEEEL0003 Protection

UEEEL0005 Motor Control

UEEEL0047 Alternative Supply

UEEEL0039 Testing Verification Capstone

Some test/ operation of

- UEEEL0021 Magnetism
- UEECD0020 AC
- UEECD0044+46 DC
- UEEEL0019 DC Machine
- UEEEL0024 AC Rotating Machine
- UEEEL0025 Transformer

2/Theory knowledge AND Practical that explain the theoretical concepts with simulations

The nature of practical can be simulation, data collection, circuit connection, studying the characteristics.

Simulation , use of computer program, computer simulated practical can be done.

The units are.

UEECD0007 OHS

UEECD0016 Risk Assessment

UEEEL0018 Cable Selection

UEECD0051 Drawing

UEEEL0021 Magnetism

UEECD0020 AC

UEECD0044+46 DC

UEEEL0019 DC Machine

UEEEL0024 AC Rotating Machine

UEEEL0025 Transformer

For simulated electrical laboratories, the following sites are arranged.

Virtual Lab

<https://www.iqytechnicalcollege.com/Passwordprotect/VituralLabMod.htm>

VIRTUAL MACHINE LAB WORKBOOK

www.iqytechnicalcollege.com/Passwordprotect/VirtualLabMachineLabWorkbook.pdf

Virtual Lab Student Version

www.iqytechnicalcollege.com/SB/VirtualLabMachineLabWorkbook.pdf

VIRTUAL MACHINE LAB WORKBOOK

<https://www.iqytechnicalcollege.com/SB/VituralLabMod.htm>

Electrical Trades Practical

<http://www.iqytechnicalcollege.com/Passwordprotect/electricaltradepractical.htm>

Virtual Lab

<https://www.iqytechnicalcollege.com/Passwordprotect/VituralLabMod.htm>

[CD0019EL0012WiringTools](http://www.iqytechnicalcollege.com/Passwordprotect/CD0019EL0012WiringTools.pdf)

www.iqytechnicalcollege.com/Passwordprotect/CD0019EL0012WiringTools.pdf

[CD0019Practical](http://www.iqytechnicalcollege.com/Passwordprotect/CD0019Practical.pdf)

www.iqytechnicalcollege.com/Passwordprotect/CD0019Practical.pdf

[EL0005Practical](http://www.iqytechnicalcollege.com/Passwordprotect/EL0005Practical.pdf)

www.iqytechnicalcollege.com/Passwordprotect/EL0005Practical.pdf

[EL0009Practical](#)

www.iqytechnicalcollege.com/Passwordprotect/EL0009Practical.pdf

[EL0012Practical](#)

www.iqytechnicalcollege.com/Passwordprotect/EL0012Practical.pdf

[EL0014Practical](#)

www.iqytechnicalcollege.com/Passwordprotect/EL0014Practical.pdf

[EL0018Practical](#)

www.iqytechnicalcollege.com/Passwordprotect/EL0018Practical.pdf

[EL0019Practical](#)

www.iqytechnicalcollege.com/Passwordprotect/EL0019Practical.pdf

[EL0020Practical](#)

www.iqytechnicalcollege.com/Passwordprotect/EL0020Practical.pdf

[EL0021Practical](#)

www.iqytechnicalcollege.com/Passwordprotect/EL0021Practical.pdf

[EL0024Practical](#)

www.iqytechnicalcollege.com/Passwordprotect/EL0024Practical.pdf

[EL0025Practical](#)

www.iqytechnicalcollege.com/Passwordprotect/EL0025Practical.pdf

[EL0047EL0008EL0009EL0010Practical](#)

www.iqytechnicalcollege.com/Passwordprotect/EL0047EL0008EL0009EL0010Practical.pdf

[EL0047Practical](#)

<https://www.iqytechnicalcollege.com/Passwordprotect/EL0047Practical.pdf>

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www.iqytechnicalcollege.com/Passwordprotect/EL0047Practical.pdf

[CD0044+0046 Practical](#)

<https://www.iqytechnicalcollege.com/Passwordprotect/UEECD0044+UEECD0046.jpg>

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[Assessment Mapping+Work Experience Record -UEE30820 CourseMOD](#)

www.iqytechnicalcollege.com/Passwordprotect/SBAssessmentExperience.pdf

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[Assessment Mapping+Work Experience Record -UEE30820 CourseMOD.docx](#)

<http://www.iqytechnicalcollege.com/Passwordprotect/SBASessmentExperience.docx>

[_Step 4 Do exercises in practical workbooks](#)

Practical Workbooks (To be filled with teacher's instruction after practical tasks)

[http://www.iqytechnicalcollege.com/Passwordprotect/UEECD0007-USTS-R1.1 \(editable\).docx](http://www.iqytechnicalcollege.com/Passwordprotect/UEECD0007-USTS-R1.1 (editable).docx)
<http://www.iqytechnicalcollege.com/Passwordprotect/UEECD0016-USTS-R1.1 - editable.docx>
[http://www.iqytechnicalcollege.com/Passwordprotect/UEECD0019-USP-R1.0 \(editable\).docx](http://www.iqytechnicalcollege.com/Passwordprotect/UEECD0019-USP-R1.0 (editable).docx)
<http://www.iqytechnicalcollege.com/Passwordprotect/UEECD0019-USTS01-R1.2.docx>
<http://www.iqytechnicalcollege.com/Passwordprotect/UEECD0019-USTS03-R1.2.docx>
<http://www.iqytechnicalcollege.com/Passwordprotect/UEECD0020-USTS-R1.1 - editable.docx>
[http://www.iqytechnicalcollege.com/Passwordprotect/UEECD0044-USTS02-R1.2 \(editable\).docx](http://www.iqytechnicalcollege.com/Passwordprotect/UEECD0044-USTS02-R1.2 (editable).docx)
[http://www.iqytechnicalcollege.com/Passwordprotect/UEECD0044-USTS03-R1.3 \(editable\).docx](http://www.iqytechnicalcollege.com/Passwordprotect/UEECD0044-USTS03-R1.3 (editable).docx)
[http://www.iqytechnicalcollege.com/Passwordprotect/UEECD0046-USTS01-R1.1 \(editable\).docx](http://www.iqytechnicalcollege.com/Passwordprotect/UEECD0046-USTS01-R1.1 (editable).docx)
[http://www.iqytechnicalcollege.com/Passwordprotect/UEECD0046-USTS02-R1.3 \(editable\).docx](http://www.iqytechnicalcollege.com/Passwordprotect/UEECD0046-USTS02-R1.3 (editable).docx)
[http://www.iqytechnicalcollege.com/Passwordprotect/UEECD0051-USTS-R1.2 \(editable\).docx](http://www.iqytechnicalcollege.com/Passwordprotect/UEECD0051-USTS-R1.2 (editable).docx)
[http://www.iqytechnicalcollege.com/Passwordprotect/UEEEL0003-USTS-R1.2 \(editable\).docx](http://www.iqytechnicalcollege.com/Passwordprotect/UEEEL0003-USTS-R1.2 (editable).docx)
[http://www.iqytechnicalcollege.com/Passwordprotect/UEEEL0005-USTS01-R1.0 \(editable\).docx](http://www.iqytechnicalcollege.com/Passwordprotect/UEEEL0005-USTS01-R1.0 (editable).docx)
[http://www.iqytechnicalcollege.com/Passwordprotect/UEEEL0005-USTS02-R1.0 \(editable\).docx](http://www.iqytechnicalcollege.com/Passwordprotect/UEEEL0005-USTS02-R1.0 (editable).docx)
[http://www.iqytechnicalcollege.com/Passwordprotect/UEEEL0005-USTS03-R1.0 \(editable\).docx](http://www.iqytechnicalcollege.com/Passwordprotect/UEEEL0005-USTS03-R1.0 (editable).docx)
[http://www.iqytechnicalcollege.com/Passwordprotect/UEEEL0005-USTS04-R1.0 \(editable\).docx](http://www.iqytechnicalcollege.com/Passwordprotect/UEEEL0005-USTS04-R1.0 (editable).docx)
[http://www.iqytechnicalcollege.com/Passwordprotect/UEEEL0005-USTS05-R1.0 \(editable\).docx](http://www.iqytechnicalcollege.com/Passwordprotect/UEEEL0005-USTS05-R1.0 (editable).docx)
<http://www.iqytechnicalcollege.com/Passwordprotect/UEEEL0012-USTS-R1.1 - editable.docx>
[http://www.iqytechnicalcollege.com/Passwordprotect/UEEEL0014-USTS01-R1.2 \(editable\).docx](http://www.iqytechnicalcollege.com/Passwordprotect/UEEEL0014-USTS01-R1.2 (editable).docx)
[http://www.iqytechnicalcollege.com/Passwordprotect/UEEEL0014-USTS02-R1.2 \(editable\).docx](http://www.iqytechnicalcollege.com/Passwordprotect/UEEEL0014-USTS02-R1.2 (editable).docx)
[http://www.iqytechnicalcollege.com/Passwordprotect/UEEEL0014-USTS03-R1.2 \(editable\).docx](http://www.iqytechnicalcollege.com/Passwordprotect/UEEEL0014-USTS03-R1.2 (editable).docx)
<http://www.iqytechnicalcollege.com/Passwordprotect/UEEEL0018-USTS-R1.1 - editable.docx>
<http://www.iqytechnicalcollege.com/Passwordprotect/UEEEL0019-USTS01-R1.1 - editable.docx>
<http://www.iqytechnicalcollege.com/Passwordprotect/UEEEL0019-USTS02-R1.1 - editable.docx>
[http://www.iqytechnicalcollege.com/Passwordprotect/UEEEL0020-USTS01-R1.2 \(editable\).docx](http://www.iqytechnicalcollege.com/Passwordprotect/UEEEL0020-USTS01-R1.2 (editable).docx)
[http://www.iqytechnicalcollege.com/Passwordprotect/UEEEL0020-USTS02-R1.2 \(editable\).docx](http://www.iqytechnicalcollege.com/Passwordprotect/UEEEL0020-USTS02-R1.2 (editable).docx)
[http://www.iqytechnicalcollege.com/Passwordprotect/UEEEL0020-USTS03-R1.2 \(editable\).docx](http://www.iqytechnicalcollege.com/Passwordprotect/UEEEL0020-USTS03-R1.2 (editable).docx)
[http://www.iqytechnicalcollege.com/Passwordprotect/UEEEL0020-USTS04-R1.2 \(editable\).docx](http://www.iqytechnicalcollege.com/Passwordprotect/UEEEL0020-USTS04-R1.2 (editable).docx)
[http://www.iqytechnicalcollege.com/Passwordprotect/UEEEL0020-USTS05-R1.2 \(editable\).docx](http://www.iqytechnicalcollege.com/Passwordprotect/UEEEL0020-USTS05-R1.2 (editable).docx)
<http://www.iqytechnicalcollege.com/Passwordprotect/UEEEL0021-USTS-R1.1 - editable.docx>
<http://www.iqytechnicalcollege.com/Passwordprotect/UEEEL0023-USTS01-R1.1 - editable.docx>
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<http://www.iqytechnicalcollege.com/Passwordprotect/UEEEL0024-USTS01-R1.2 - editable.docx>
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- <http://www.iqytechnicalcollege.com/Passwordprotect/UEEEL0025-USTS-R1.1 - editable.docx>
- [http://www.iqytechnicalcollege.com/Passwordprotect/UEEEL0039-USTS01-R1.2 \(editable\).docx](http://www.iqytechnicalcollege.com/Passwordprotect/UEEEL0039-USTS01-R1.2 (editable).docx)
- [http://www.iqytechnicalcollege.com/Passwordprotect/UEEEL0039-USTS02-R1.1 \(editable\).docx](http://www.iqytechnicalcollege.com/Passwordprotect/UEEEL0039-USTS02-R1.1 (editable).docx)
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- <http://www.iqytechnicalcollege.com/Passwordprotect/UEEEL0047-USTS-R1.1 - editable.docx>
- <http://www.iqytechnicalcollege.com/Passwordprotect/UEERE0001-USTS-R1.2 - editable.docx>
- [http://www.iqytechnicalcollege.com/Passwordprotect/UETTDRRF06-USTS-R1.0 \(editable\).docx](http://www.iqytechnicalcollege.com/Passwordprotect/UETTDRRF06-USTS-R1.0 (editable).docx)
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PRACTICAL WORKBOOKS TO BE STUDIED FOR FUTURE TRADE TEST AT TAFE-NSW

<https://www.iqytechnicalcollege.com/Passwordprotect/electricaltrade2022.htm>

UEENEEE101A-UEECD0007

UEENEEE101A

UEENEEE101A References for Answers (Zip File-use computer)

UEENEEE102A-UEECD0019

UEENEEE102A

UEENEEE102A References for Answers (Zip File-use computer)

E101 +102+105-UEECD0007+UEECD0019+UEECD0020

Wk 1 to 5

Workshop Practice 1

Wk 6 to 8

Workshop Practice 2

Wk 10 to 12

Workshop Practice 3

Wk 13 to 15

[Workshop Practice 4](#)

Wk 16

[Workshop Practice 5](#)

UEENEEE104A-UEECD0044+UEECD0046

[Work Book](#)

<http://www.iqytechnicalcollege.com/2019 Student Workbook UEENEEE104A - Solve problems in DC circuits.pdf>

UEENEEE104ADC Students Workbook 2

www.iqytechnicalcollege.com/UEENEEE104ADC.pdf

DC Principle E104 Lesson Slides

www.iqytechnicalcollege.com/DC Principle E104 Lesson Slides.pdf

E104A-Res_Colour_Code

http://www.iqytechnicalcollege.com/E104A-Res_Colour_Code.jpg

E104 Theory Practical Practice

www.iqytechnicalcollege.com/E104 Theory Practical Practice.pdf

UEENEEE105A-UEECD0020

[UEENEEE105A](#)

[UEENEEE105A References for Answers \(Zip File-use computer\)](#)

E101 +102+105-UEECD0007+UEECD0019+UEECD0020

Wk 1 to 5

[Workshop Practice 1](#)

Wk 6 to 8

[Workshop Practice 2](#)

Wk 10 to 12

[Workshop Practice 3](#)

Wk 13 to 15

[Workshop Practice 4](#)

Wk 16

[Workshop Practice 5](#)

UEENEEE107A-UEECD0051

[Workbook](#)

[E107 Answers](#)

E107 +G106

[E107+G106 Week 1 to 5 Lessons](#)

[E107+G106 Week 5 to 10Lessons](#)

[E107+G106 Week 11 Lesson](#)

[E107+G106 wk 12 Lesson](#)

[E107+G106 wk 13 Lesson](#)

[E107+G106 wk 14 Lesson](#)

[E107+G106 wk 15 Lesson](#)

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UEENEEG006A-UEEEL0024+UEEEL0025

[UEENEEG006A-Motor](#)

[UEENEEG006A-Transformer](#)

UEENEEG063A-UEEEL0003

[Workbook](#)

[Answers](#)

UEENEEG033A-UEEEL0008+UEEEL0009+UEEEL0010

[UEENEEG033A](#)

[UEENEEG033A References for Answers 1 \(Zip File-use computer\)](#)

[UEENEEG033A References for Answers 2 \(Zip File-use computer\)](#)

[UEENEEG033A References for Answers 3 \(Zip File-use computer\)](#)

[UEENEEG033A References for Answers 4 \(Zip File-use computer\)](#)

Wk 1 to 4

[Part 1](#)

Wk 5 to 7

[Part 2](#)

Wk 10 to 12

[Part 3](#)

Wk 13 to 16

[Part 4](#)

G101 Class Lessons

[Lessons Part 1](#)

[Lesson Part 2](#)

UEENEEG102A

[G102 Lessons](#)

[Work Book 1](#)

[Work Book 2](#)

G102 Class Lessons

[www.iqytechnicalcollege.com/G102 1 March Lesson.pdf](http://www.iqytechnicalcollege.com/G102%201%20March%20Lesson.pdf)

[www.iqytechnicalcollege.com/G102 8 March Lesson.pdf](http://www.iqytechnicalcollege.com/G102%208%20March%20Lesson.pdf)

[http://www.iqytechnicalcollege.com/G102 15 March Lesson+Practical+Students work.pdf](http://www.iqytechnicalcollege.com/G102%2015%20March%20Lesson+Practical+Students%20work.pdf)

[http://www.iqytechnicalcollege.com/G102 29 March Lesson + Students Work.pdf](http://www.iqytechnicalcollege.com/G102%2029%20March%20Lesson%20+%20Students%20Work.pdf)

[www.iqytechnicalcollege.com/G102 5 Apr Lesson.pdf](http://www.iqytechnicalcollege.com/G102%205%20Apr%20Lesson.pdf)

[http://www.iqytechnicalcollege.com/G102-22 March Lesson+Students work.pdf](http://www.iqytechnicalcollege.com/G102-22%20March%20Lesson+Students%20work.pdf)

www.iqytechnicalcollege.com/G102MayLesson.pdf

www.iqytechnicalcollege.com/G102May3Lesson.pdf

www.iqytechnicalcollege.com/G102May10Lesson.pdf

www.iqytechnicalcollege.com/G102May17Lesson.pdf

UEENEEG103A+UENEEG104A-UEEEL0012

- [Workbook](#)

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- [Answers](#)

G104

[http://www.iqytechnicalcollege.com/Passwordprotect/G104A UEENEEG104A Complete book without front end.pdf](http://www.iqytechnicalcollege.com/Passwordprotect/G104A%20UEENEEG104A%20Complete%20book%20without%20front%20end.pdf)

UEENEEG106A-UEEEL0023

[Workbook](#)

[Answer](#)

UEENEEG107A-UEEEL0018

[Workbook](#)

[Answer 1](#)

[Answer 2](#)

UEENEEG108A-UEEEL0014

[Workbook](#)

[Answer](#)

UEENEEG109A-UEEEL0005

[Workbook 1](#)

[Workbook 2](#)

UEENEEK142A-UEERE0001

[UEEKEEK142A](#)

[UEEKEEK142A Workbook](#)

[UEENEEK142A Exercises](#)

[K142 Notes](#)

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www.iqytechnicalcollege.com/Passwordprotect/CapstoneLesson.pdf

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Trade Test Notes

[iqytechnicalcollege.com/Passwordprotect/Electrical Trade Test Preparation Notes Mod 2.pdf](http://iqytechnicalcollege.com/Passwordprotect/Electrical%20Trade%20Test%20Preparation%20Notes%20Mod%202.pdf)

[www.iqytechnicalcollege.com/Passwordprotect/Assessor Guidelines & Marking Criteria_Electrician.pdf](http://www.iqytechnicalcollege.com/Passwordprotect/Assessor%20Guidelines%20&%20Marking%20Criteria%20Electrician.pdf)

www.iqytechnicalcollege.com/Passwordprotect/Electrician_Test_Report.pdf

[www.iqytechnicalcollege.com/Passwordprotect/Part A_Electrical Knowledge Test.pdf](http://www.iqytechnicalcollege.com/Passwordprotect/Part%20A%20Electrical%20Knowledge%20Test.pdf)

mpls-nanog49.pdf

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S009_2013.pdf

www.iqytechnicalcollege.com/Passwordprotect/S009_2013.pdf

Student Notes Open Cable Registration V2.v1.0.pdf

<http://www.iqytechnicalcollege.com/Passwordprotect/Student Notes Open Cable Registration V2.v1.0.pdf>

CPPSEC3039A - Identify and Diagnose Electronic Security Equipment and System Faults - Learner Guide.v1.0.pdf

<http://www.iqytechnicalcollege.com/Passwordprotect/CPPSEC3039A - Identify and Diagnose Electronic Security Equipment and System Faults - Learner Guide.v1.0.pdf>

CPPSEC3041A - Maintain and Service Security Equipment and System - Learner Guide.v1.0.pdf

<http://www.iqytechnicalcollege.com/Passwordprotect/CPPSEC3041A - Maintain and Service Security Equipment and System - Learner Guide.v1.0.pdf>

CPPSEC3046A Configure a security system - Learner Guide.v1.0.pdf

<http://www.iqytechnicalcollege.com/Passwordprotect/CPPSEC3046A Configure a security system - Learner Guide.v1.0.pdf>

CAB-01 Open Registration Short Course Outline.v1.5.pdf

<http://www.iqytechnicalcollege.com/Passwordprotect/CAB-01 Open Registration Short Course Outline.v1.5.pdf>

SPC-13 Alarm Installation -CPPSEC3036A Program Security Equipment and System - Learner Guide.v1.0.pdf

<http://www.iqytechnicalcollege.com/Passwordprotect/SPC-13 Alarm Installation -CPPSEC3036A Program Security Equipment and System - Learner Guide.v1.0.pdf>

SPC-13 Alarm Installation -CPPSEC3037A Test Installed Security Equipment and System - Learner Guide.v1.0.pdf

<http://www.iqytechnicalcollege.com/Passwordprotect/SPC-13 Alarm Installation -CPPSEC3037A Test Installed Security Equipment and System - Learner Guide.v1.0.pdf>

PATHWAY 2- Experienced Overseas Trained Electricians with Offshore Technical Skills Record (OTSR)

Units expressed in Energy Space	Page	Notes	Learning Activities
NAT11297001 Apply Australian Work Health and Safety practices in the electrical workplace	2	2	1
NAT11297002 Document and apply control measures for Australian electrical workplace hazards and risks	36	37	37

NAT11297003 Apply Australian standards and requirements to solve LV a.c. circuits/systems problems	106	106	106
NAT11297004 Select protection devices and systems for low voltage circuits and apparatus	166	166	158
NAT11297005 Select wiring systems and cables for low voltage electrical installations	269	269	277
NAT11297006 Verify compliance, functionality and aspects critical to the safety of electrical installations-Capstone Unit	366	366	359
NAT11297012 Lay and connect Australian telecommunication services for multiple access	653	653	561
NAT11297013 Install, modify and verify coaxial and structured communication copper cabling	799	799	631

Mapping the relevant units UEE30820 and NAT11297

[www.iqytechnicalcollege.com/Passwordprotect/Mapping of UEE30820 and NAT11297.pdf](http://www.iqytechnicalcollege.com/Passwordprotect/Mapping%20of%20UEE30820%20and%20NAT11297.pdf)

Step 1 Teaching and Learning

Minimum Australian Context Gap (MACG-NAT11297) Course Notes

www.iqytechnicalcollege.com/Passwordprotect/MACG-NAT11297Notes.pdf

MACG-NAT11297 Learning Activities

<http://www.iqytechnicalcollege.com/Passwordprotect/MACG-NAT11297LearningActivities.pdf>

NAT11297	UEE30820
Units expressed in Energy Space	Relevant units (Not equivalent but to refer those lessons)
NAT11297001 Apply Australian Work Health and Safety practices in the electrical workplace	UEECD0007 Apply work health and safety regulations, codes and practices in the workplace www.iqytechnicalcollege.com/Passwordprotect/UEECD0007SB.htm
NAT11297002 Document and apply control measures for Australian electrical workplace hazards and risks	UEECD0016 Document and apply measures to control WHS risks associated with electrotechnology work www.iqytechnicalcollege.com/Passwordprotect/UEECD0016SB.htm
NAT11297003 Apply Australian standards and requirements to solve LV a.c. circuits/systems problems	UEEEL0020 Solve problems in low voltage a.c. circuits www.iqytechnicalcollege.com/Passwordprotect/UEECD0020SB.htm

NAT11297004 Select protection devices and systems for low voltage circuits and apparatus	UEEEL0003 Arrange circuits, control and protection for electrical installations www.iqytechnicalcollege.com/Passwordprotect/UEEEL0003SB.htm
NAT11297005 Select wiring systems and cables for low voltage electrical installations	UEEEL0018 Select wiring systems and select cables for low voltage electrical installations www.iqytechnicalcollege.com/Passwordprotect/UEEEL0018SB.htm UEEEL0012 Install low voltage wiring, appliances, switchgear and associated accessories www.iqytechnicalcollege.com/Passwordprotect/UEEEL0012SB.htm
NAT11297006 Verify compliance, functionality and aspects critical to the safety of electrical installations- Capstone Unit	UEEEL0039 Design, install and verify compliance and functionality of general electrical installations—Capstone Unit www.iqytechnicalcollege.com/Passwordprotect/UEEEL0039SB.htm
NAT11297012 Lay and connect Australian telecommunication services for multiple access	UEEDV0005 Install and maintain cabling for multiple access to telecommunication services www.iqytechnicalcollege.com/Passwordprotect/UEEDV0005.htm
NAT11297013 Install, modify and verify coaxial and structured communication copper cabling	UEEDV0008 Install, modify and verify coaxial and structured communication copper cabling www.iqytechnicalcollege.com/Passwordprotect/UEEDV0008.htm

NAT11297+UEE30820-TSP-UST-Lesson-Assessment

www.iqytechnicalcollege.com/Passwordprotect/NAT11297UEE30820TSPUSTLessonAssessment.htm

Step 2 Theory Assessment

Theory Workbooks

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www.iqytechnicalcollege.com/Passwordprotect/NAT11297002Workbook.docx

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Step 3 Unit Skills Assessment

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NAT11297002-USTS

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www.iqytechnicalcollege.com/Passwordprotect/NAT-11297006-USTS02-A1-WS-R1.0.pdf

NAT-11297006-USTS02-A2

[http://www.iqytechnicalcollege.com/Passwordprotect/NAT-11297006-USTS02-A2-R1.0\(Editable\).docx](http://www.iqytechnicalcollege.com/Passwordprotect/NAT-11297006-USTS02-A2-R1.0(Editable).docx)

NAT-11297006-USTS02-A3

[http://www.iqytechnicalcollege.com/Passwordprotect/NAT-11297006-USTS02-A3-R1.0\(Editable\).docx](http://www.iqytechnicalcollege.com/Passwordprotect/NAT-11297006-USTS02-A3-R1.0(Editable).docx)

NAT-11297006-USTS02-A2-WS-R1.0.pdf

www.iqytechnicalcollege.com/Passwordprotect/NAT-11297006-USTS02-A2-WS-R1.0.pdf

NAT-11297006-USTS02-A3

[http://www.iqytechnicalcollege.com/Passwordprotect/NAT-11297006-USTS02-A3-R1.0 \(Editable\).docx](http://www.iqytechnicalcollege.com/Passwordprotect/NAT-11297006-USTS02-A3-R1.0 (Editable).docx)

NAT-11297006-USTS02-A3

www.iqytechnicalcollege.com/Passwordprotect/NAT-11297006-USTS02-A3-WS-R1.0.pdf

NAT-11297006-USTS02-A4-R1.0

[http://www.iqytechnicalcollege.com/Passwordprotect/NAT-11297006-USTS02-A4-R1.0 \(Editable\).docx](http://www.iqytechnicalcollege.com/Passwordprotect/NAT-11297006-USTS02-A4-R1.0 (Editable).docx)

NAT-11297006-USTS02-A4

www.iqytechnicalcollege.com/Passwordprotect/NAT-11297006-USTS02-A4-WS-R1.0.pdf

NAT11297006-USTS03-

[http://www.iqytechnicalcollege.com/Passwordprotect/NAT11297006-USTS03-R1.0-\(Editable\).docx](http://www.iqytechnicalcollege.com/Passwordprotect/NAT11297006-USTS03-R1.0-(Editable).docx)

NAT11297006-USTS04

[http://www.iqytechnicalcollege.com/Passwordprotect/NAT11297006-USTS04-R1.0 \(Editable\).docx](http://www.iqytechnicalcollege.com/Passwordprotect/NAT11297006-USTS04-R1.0 (Editable).docx)

NAT11297012-USTS

[http://www.iqytechnicalcollege.com/Passwordprotect/NAT11297012-USTS-R1.0 \(Editable\).docx](http://www.iqytechnicalcollege.com/Passwordprotect/NAT11297012-USTS-R1.0 (Editable).docx)

NAT11297013-USTS

[http://www.iqytechnicalcollege.com/Passwordprotect/NAT11297013-USTS-R1.0 \(Editable\).docx](http://www.iqytechnicalcollege.com/Passwordprotect/NAT11297013-USTS-R1.0 (Editable).docx)

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ANSWERS

www.iqytechnicalcollege.com/Passwordprotect/MACG-Skills-Practice-Answers.htm

Step 4 Capstone Assessment

UEEEL0039 Design, install and verify compliance and functionality of general electrical installations—Capstone Unit

www.iqytechnicalcollege.com/Passwordprotect/UEEEL0039SB.htm

CapstoneTest 1

www.iqytechnicalcollege.com/Passwordprotect/CapstoneTest1.pdf

CapstoneTest 2

www.iqytechnicalcollege.com/Passwordprotect/CapstoneTest2.pdf

CapstoneTest 3

www.iqytechnicalcollege.com/Passwordprotect/CapstoneTest3.pdf

CapstoneTest 4

www.iqytechnicalcollege.com/Passwordprotect/CapstoneTest4.pdf

CapstoneTest 5

www.iqytechnicalcollege.com/Passwordprotect/CapstoneTest5.pdf

CapstoneTest 6

www.iqytechnicalcollege.com/Passwordprotect/CapstoneTest6.pdf

CapstoneTest 7

www.iqytechnicalcollege.com/Passwordprotect/CapstoneTest7.pdf

CapstoneTest 8

www.iqytechnicalcollege.com/Passwordprotect/CapstoneTest8.pdf

CapstoneTest 9

www.iqytechnicalcollege.com/Passwordprotect/CapstoneTest9.pdf

CapstoneTest 10

www.iqytechnicalcollege.com/Passwordprotect/CapstoneTest10.pdf

CapstoneTest 11

www.iqytechnicalcollege.com/Passwordprotect/CapstoneTest11.pdf

Capstone Online Test 1

Access Code B7DA

<https://www.classroomclipboard.com/503511/Test/9DF553B1-7F34-42BB-A25F-2F56FEB94165>

Capstone Online Test 2

Access Code **WG5X**

<https://www.classroomclipboard.com/503511/Test/BA2F5452-75C2-45DC-90AC-60F781F60947>

Language Literacy and Numeracy Test

www.iqytechnicalcollege.com/LLN.htm

WHITE CARD

www.iqytechnicalcollege.com/WhiteCard.htm

UEE30820 Assessment Mapping+Unit Learning Plan

[http://www.iqytechnicalcollege.com/Passwordprotect/UEE30820 Assessment Mapping+Unit Learning Plan.pdf](http://www.iqytechnicalcollege.com/Passwordprotect/UEE30820%20Assessment%20Mapping+Unit%20Learning%20Plan.pdf)

SOLAR+RE

<http://www.iqytechnicalcollege.com/Passwordprotect/IQYSolar.zip>

Professional Electrical Engineer and Electrician Dr Kyaw Naing's UEE40620 Certificate IV in Electrotechnology-System Electrician Learning Support Site

www.iqytechnicalcollege.com/Passwordprotect/UEE40620CIVElectrotechnology-SystemElectrician.htm

Professional Electrical Engineer and Electrician Dr Kyaw Naing's UEE50420 Diploma in Electrical Engineering Learning Support Site

Electrical Power Stream

www.iqytechnicalcollege.com/Passwordprotect/UEE50420DipElectEngg.htm

Electronics Stream

www.iqytechnicalcollege.com/Passwordprotect/UEE50420withElectronicsStream.htm

Professional Electrical Engineer and Electrician Dr Kyaw Naing's UEE62220 Advanced Diploma in Electrical Engineering

UEE62122 Advanced Diploma in Engineering Technology-Electrical

Learning Support Sites

INFORMATION VIDEO

Bachelor of Applied Engineering Electrical Electronics for Electricians in Australia

<https://youtu.be/kjEyhoO39eM>

<https://youtu.be/11r3m1IkUD0>

The sites are in different page, theory lessons and practical are arranged to fulfil the following mapping and competency to do the following exercises.

ALL ASSESSMENTS TASKS

[http://www.iqytechnicalcollege.com/UEE62122 Advanced Diploma in Engineering Technology-Electrical+UEE62220 Exercises.pdf](http://www.iqytechnicalcollege.com/UEE62122%20Advanced%20Diploma%20in%20Engineering%20Technology-Electrical+UEE62220%20Exercises.pdf)

UEECD0005 Physics

[http://www.iqytechnicalcollege.com/Advanced Diploma in Electrical Engineering UEECD0005 Physics Exercises.pdf](http://www.iqytechnicalcollege.com/Advanced%20Diploma%20in%20Electrical%20Engineering%20UEECD0005%20Physics%20Exercises.pdf)

UEE62120+UEE62220+UEE30820 Training & Assessment Strategies

<http://www.iqytechnicalcollege.com/Passwordprotect/UEE20%20Assessment%20Streamline.pdf>

Advanced Diploma of Electrical Engineering and Electrical Technology

Online Tests

QUESTION+ANSWER PLANNING SHEETS

Adv DipEE Online Test MOD

www.iqytechnicalcollege.com/Passwordprotect/AdvDipEEOnlineTestMOD.htm

ONLINE ANSWER SHEETS

http://www.iqytechnicalcollege.com/Passwordprotect/Easy_Test_Maker_Markings+Tests_Mod.htm

Online Tests Question+Answers+Marking

www.iqytechnicalcollege.com/Passwordprotect/Online_Tests.zip

www.iqytechnicalcollege.com/Passwordprotect/AdvDipEEOnlineTest.htm

ELECTRICAL DIPLOMA LEARNING SITES

www.highlightcomputer.com/electricaldiploma2018.htm

www.iqytechnicalcollege.com/Passwordprotect/electricaldiploma2022.htm

www.iqytechnicalcollege.com/Passwordprotect/electricaldiploma2023.htm

UEE62220 Advanced Diploma of Electrical Engineering

www.iqytechnicalcollege.com/ee/electricaldiploma2023.htm

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ALL

www.iqytechnicalcollege.com/Passwordprotect/el.htm

Bachelor of Applied Engineering with Electrician Training

Year 1

<http://www.iqytechnicalcollege.com/Passwordprotect/weeklylesson1.htm>

Together with UEE30820

www.iqytechnicalcollege.com/Passwordprotect/weeklylesson.htm

Year 2

ELECTRICAL DIPLOMA LEARNING SITES

www.highlightcomputer.com/electricaldiploma2018.htm

www.iqytechnicalcollege.com/Passwordprotect/electricaldiploma2022.htm

www.iqytechnicalcollege.com/Passwordprotect/electricaldiploma2023.htm

Electrical Engineering Textbooks, Slides and Practical

<http://www.iqytechnicalcollege.com/Passwordprotect/EETextbooksSlidesPractical.htm>

Year 3+4

To advise