

PART (1) AUSTRALIAN ELECTRICIAN TESTING SYSTEM

[Electrician Capstone unit.pdf](#)

http://www.filefactory.com/file/c392ae1/n/Electrician_Capstone_unit.pdf

Electrician Capstone Test Old Questions

[Electrician Capstone Unit Study Guide.zip](#)

http://www.filefactory.com/file/c4bbf1b/n/Electrician_Capstone_Unit_Study_Guide.zip

[Electrician Licensing Requirements.zip](#)

[SubstationEntry.zip](#)

[Construction ElectricalSafety.zip](#)

[InserviceTesting.zip](#)

[Stage 1 Part 1.zip](#)

http://www.filefactory.com/file/c0cb8ab/n/Stage_1_Part_1.zip

PART (2) AUSTRALIAN ELECTRICAL INSTALLATION STANDARDS & RULES

[Wiring Rule AS3000](#)

[Wiring Rule AS3008](#)

[Wiring Rule AS3012](#)

[Wiring Rule AS3017](#)

[Wiring Rule AS3760](#)

[Wiring Rule AS3019](#)

[Electrical Practice for Construction Work](#)

[Competent person testing & tagging](#)

PART (3) ELECTRICAL TRADE LESSONS

Study Guide EE07 & EE011

What to study		Which exercises to do				What practical to do	Resources
Main study		Additional study For EE07+EE011 +Video	Main exercise		Additional exercises for EE011		
EE07 Unit	EE011 Unit		Study Option (1) EE-07	Study Option (2) EE-07			
UEENEEE001B Apply OHS practices in the workplace	UEENEEE101A Apply Occupational Health and Safety regulations, codes and practices in the workplace	See 5 below	See 6 below	See 7 below	See 8 below	See 9 below	See 10 below
Study Option 1	Study Option 1	EE011 = EE07 + Additional					
See 1 below	See 3 below						
Study Option 2	Study Option 2						
See 2 below	See 4 below						

1	http://www.filefactory.com/file/c0b67b7/n/Electrical_Workshop_Wiring_E001_2_3_4_5_7_8_33_G003_4_7.zip
2	
3	http://www.filefactory.com/file/c0b67b7/n/Electrical_Workshop_Wiring_E001_2_3_4_5_7_8_33_G003_4_7.zip
4	
5	Video-- Electrical workshop Lesson 1 OHS.zip http://www.filefactory.com/file/c0adbfa/n/Electrical_workshop_Lesson_1_OHS.zip Electrical workshop Lesson 2 Workplace hazard+Fix & secure equipment.zip http://www.filefactory.com/file/c0adca2/n/Electrical_workshop_Lesson_2_Workplace_hazard_Fix_secure_equipment.zip Electrical workshop Lesson 3 Mechanical fixing.zip

	<p>http://www.filefactory.com/file/c0adc1d/n/Electrical_workshop_Lesson_3_Mechanical_fixing.zip</p> <p>Electrical workshop Lesson 4 Basic electrical wiring.zip</p> <p>http://www.filefactory.com/file/c0add65/n/Electrical_workshop_Lesson_4_Basic_electrical_wiring.zip</p> <p>Electrical workshop Lesson 5 Wiring circuits.zip</p> <p>http://www.filefactory.com/file/c0ade9b/n/Electrical_workshop_Lesson_5_Wiring_circuits.zip</p> <p>Electrical workshop Lesson 6 Electrical safety testing.zip</p> <p>http://www.filefactory.com/file/c0adf90/n/Electrical_workshop_Lesson_6_Electrical_safety_testing.zip</p> <p>Electrical workshop Lesson 7 Testing insulation and polarity.zip</p> <p>http://www.filefactory.com/file/c0ad031/n/Electrical_workshop_Lesson_7_Testing_insulation_and_polarity.zip</p> <p>Electrical workshop Lesson 8 Testing lighting polarity.zip</p> <p>http://www.filefactory.com/file/c0ad1d8/n/Electrical_workshop_Lesson_8_Testing_lighting_polarity.zip</p>
6	(2) Click HERE to download other Exercises
7	EE07 & EE011 units mapping for Theory study & Exercises
8	http://www.filefactory.com/file/3qun68epu0lp/n/Advanced_Diploma_in_Electrical_Engineering_Exercises_EE011_pdf
9	<p>EE07 & EE011 units mapping for Theory study & Exercises</p> <p>Attend the face to face session</p> <p>Stage_1_Electrical_workshop_practicals.pdf Wiring_Equipments_to_purchase IN THE LINK INDICATED IN ROLL 11</p>
10	<u>UEENEEE001_OHSWorkbook.zip</u> IN THE LINK INDICATED IN ROLL 11
11	<p>BACK FOR 9 & 10 Stage 1 Part 1.zip http://www.filefactory.com/file/c0cb8ab/n/Stage_1_Part_1.zip</p> <p>Stage 1 Part 5.zip http://www.filefactory.com/file/c0cb9b3/n/Stage_1_Part_5.zip</p>

Study Guide EE07 & EE011

What to study		Which exercises to do			What practical to do	Resources	
Main study		Additional study For EE07+EE011 +Video	Main exercise		Additional exercises for EE011		
EE07 Unit	EE011 Unit		Study Option (1) EE-07	Study Option (2) EE-07			
UEENEEE002B Dismantle, assemble and fabricate electrotechnology components	UEENEEE102A Fabricate, assemble and dismantle utilities industry components	See 5 below	See 6 below	See 7 below	See 8 below	See 9 below	See 10 below
Study Option 1 See 1 below	Study Option 1 See 3 below	EE011 = EE07 + Additional					
Study Option 2 See 2 below	Study Option 2 See 4 below						

1	http://www.filefactory.com/file/c0b67b7/n/Electrical_Workshop_Wiring_E001_2_3_4_5_7_8_33_G003_4_7.zip
2	
3	http://www.filefactory.com/file/c0b67b7/n/Electrical_Workshop_Wiring_E001_2_3_4_5_7_8_33_G003_4_7.zip
4	
5	<p>Video-- Electrical workshop Lesson 1 OHS.zip</p> <p>http://www.filefactory.com/file/c0adbfa/n/Electrical_workshop_Lesson_1_OHS.zipElectrical workshop Lesson 2 Workplace hazard+Fix & secure equipment.zip</p> <p>http://www.filefactory.com/file/c0adca2/n/Electrical_workshop_Lesson_2_Workplace_hazard_Fix_secure_equipment.zip</p> <p>Electrical workshop Lesson 3 Mechanical fixing.zip</p> <p>http://www.filefactory.com/file/c0adc1d/n/Electrical_workshop_Lesson_3_Mechanical_fixing.zip</p> <p>Electrical workshop Lesson 4 Basic electrical wiring.zip</p>

	<p>http://www.filefactory.com/file/c0add65/n/Electrical_workshop_Lesson_4_Basic_electrical_wiring.zip</p> <p>Electrical workshop Lesson 5 Wiring circuits.zip</p> <p>http://www.filefactory.com/file/c0ade9b/n/Electrical_workshop_Lesson_5_Wiring_circuits.zip</p> <p>Electrical workshop Lesson 6 Electrical safety testing.zip</p> <p>http://www.filefactory.com/file/c0adf90/n/Electrical_workshop_Lesson_6_Electrical_safety_testing.zip</p> <p>Electrical workshop Lesson 7 Testing insulation and polarity.zip</p> <p>http://www.filefactory.com/file/c0ad031/n/Electrical_workshop_Lesson_7_Testing_insulation_and_polarity.zip</p> <p>Electrical workshop Lesson 8 Testing lighting polarity.zip</p> <p>http://www.filefactory.com/file/c0ad1d8/n/Electrical_workshop_Lesson_8_Testing_lighting_polarity.zip</p>
6	(2) Click HERE to download other Exercises
7	EE07 & EE011 units mapping for Theory study & Exercises
8	http://www.filefactory.com/file/3qun68epu0lp/n/Advanced_Diploma_in_Electrical_Engineering_Exercises_EE011_pdf
9	<p>EE07 & EE011 units mapping for Theory study & Exercises</p> <p>Attend the face to face session</p> <p>Stage_1_Electrical_workshop_practicals.pdf Wiring_Equipments_to_purchase IN THE LINK INDICATED IN ROLL 11</p>
10	Fixing Equipments E002_E005.zip IN THE LINK INDICATED IN ROLL 11
11	<p><u>BACK UP FOR 9 & 10</u></p> <p>Stage 1 Part 1.zip http://www.filefactory.com/file/c0cb8ab/n/Stage_1_Part_1.zip</p> <p>Stage 1 Part 5.zip http://www.filefactory.com/file/c0cb9b3/n/Stage_1_Part_5.zip</p>

Study Guide EE07 & EE011

What to study		Which exercises to do				What practical to do	Resources
Main study		Additional study For EE07+EE011 +Video	Main exercise		Additional exercises for EE011		
EE07 Unit	EE011 Unit		Study Option (1) EE-07	Study Option (2) EE-07			
UEENEEE004B Solve problems in multiple path d.c. circuits	UEENEEE104A Solve problems in d.c. circuits	See 5 below	See 6 below	See 7 below	See 8 below	See 9 below	See 10 below
Study Option 1 See 1 below	Study Option 1 See 3 below	EE011 = EE07 + Additional					
Study Option 2 See 2 below	Study Option 2 See 4 below						

1	http://www.filefactory.com/file/c0b67b7/n/Electrical_Workshop_Wiring_E001_2_3_4_5_7_8_33_G003_4_7.zip
2	
3	http://www.filefactory.com/file/c0b67b7/n/Electrical_Workshop_Wiring_E001_2_3_4_5_7_8_33_G003_4_7.zip
4	
5	Video- http://www.filefactory.com/file/cf8739b/n/E003+E004.zip
6	(2) Click HERE to download other Exercises
7	EE07 & EE011 units mapping for Theory study & Exercises
8	http://www.filefactory.com/file/3qun68epu0lp/n/Advanced_Diploma_in_Electrical_Engineering_Exercises_EE011_pdf
9	EE07 & EE011 units mapping for Theory study & Exercises Stage_1_Electrical_workshop_practicals.pdf Wiring_Equipments_to_purchase IN THE LINK INDICATED IN ROLL 11
10	DC_Circuit_E003_E004.zip IN THE LINK INDICATED IN ROLL 11
11	BACK UP FOR 9 & 10 Stage 1 Part 1.zip http://www.filefactory.com/file/c0cb8ab/n/Stage_1_Part_1.zip

Study Guide EE07 & EE011

What to study		Which exercises to do				What practical to do	Resources
Main study		Additional study For EE07+EE011 +Video	Main exercise		Additional exercises for EE011		
EE07 Unit	EE011 Unit		Study Option (1) EE-07	Study Option (2) EE-07			
UEENEEE005B Fix and secure equipment	UEENEEE105A Fix and secure electrotechnology equipment	See 5 below	See 6 below	See 7 below	See 8 below	See 9 below	See 10 below
Study Option 1	Study Option 1	EE011 = EE07 + Additional					
See 1 below	See 3 below						
Study Option 2	Study Option 2						
See 2 below	See 4 below						

1	http://www.filefactory.com/file/c0b67b7/n/Electrical_Workshop_Wiring_E001_2_3_4_5_7_8_33_G003_4_7.zip
2	
3	http://www.filefactory.com/file/c0b67b7/n/Electrical_Workshop_Wiring_E001_2_3_4_5_7_8_33_G003_4_7.zip
4	
5	Video-- Electrical workshop Lesson 1 OHS.zip http://www.filefactory.com/file/c0adbfa/n/Electrical_workshop_Lesson_1_OHS.zip Electrical workshop Lesson 2 Workplace hazard+Fix & secure equipment.zip http://www.filefactory.com/file/c0adca2/n/Electrical_workshop_Lesson_2_Workplace_hazard_Fix_secure_equipment.zip

	<p>Electrical workshop Lesson 3 Mechanical fixing.zip</p> <p>http://www.filefactory.com/file/c0adc1d/n/Electrical_workshop_Lesson_3_Mechanical_fixing.zip</p> <p>Electrical workshop Lesson 4 Basic electrical wiring.zip</p> <p>http://www.filefactory.com/file/c0add65/n/Electrical_workshop_Lesson_4_Basic_electrical_wiring.zip</p> <p>Electrical workshop Lesson 5 Wiring circuits.zip</p> <p>http://www.filefactory.com/file/c0ade9b/n/Electrical_workshop_Lesson_5_Wiring_circuits.zip</p> <p>Electrical workshop Lesson 6 Electrical safety testing.zip</p> <p>http://www.filefactory.com/file/c0adf90/n/Electrical_workshop_Lesson_6_Electrical_safety_testing.zip</p> <p>Electrical workshop Lesson 7 Testing insulation and polarity.zip</p> <p>http://www.filefactory.com/file/c0ad031/n/Electrical_workshop_Lesson_7_Testing_insulation_and_polarity.zip</p> <p>Electrical workshop Lesson 8 Testing lighting polarity.zip</p> <p>http://www.filefactory.com/file/c0ad1d8/n/Electrical_workshop_Lesson_8_Testing_lighting_polarity.zip</p>
6	(2) Click HERE to download other Exercises
7	EE07 & EE011 units mapping for Theory study & Exercises
8	http://www.filefactory.com/file/3qun68epu0lp/n/Advanced_Diploma_in_Electrical_Engineering_Exercises_EE011_pdf
9	Stage_1_Electrical_workshop_practicals.pdf Wiring_Equipments_to_purchase IN THE LINK INDICATED IN ROLL 11
10	Fixing Equipments E002_E005.zip IN THE LINK INDICATED IN ROLL 11
11	<p>BACK UP FOR 9 & 10 Stage 1 Part 1.zip http://www.filefactory.com/file/c0cb8ab/n/Stage_1_Part_1.zip</p> <p>Stage 1 Part 5.zip http://www.filefactory.com/file/c0cb9b3/n/Stage_1_Part_5.zip</p>

Study Guide EE07 & EE011

What to study		Which exercises to do				What practical to do	Resources
Main study		Additional study For EE07+EE011 +Video	Main exercise		Additional exercises for EE011		
EE07 Unit	EE011 Unit		Study Option (1) EE-07	Study Option (2) EE-07			
UEENEEE007B Use drawings, diagrams, schedules and manuals	UEENEEE107A Use drawings, diagrams, schedules, standards, codes and specifications	See 5 below	See 6 below	See 7 below	See 8 below	See 9 below	See 10 below
Study Option 1	Study Option 1	EE011 = EE07 + Additional					
See 1 below	See 3 below						
Study Option 2	Study Option 2						
See 2 below	See 4 below						

1	http://www.filefactory.com/file/c0b67b7/n/Electrical Workshop Wiring E001 2 3 4 5 7 8 33 G003 4 7.zip
2	ElectricalDrawing1 ElectricalDrawing2 ElectricalDrawing3 Stage 1 Part 3.zip http://www.filefactory.com/file/c0cb8f5/n/Stage_1_Part_3.zip

	<p>GeneralDrawing1</p> <p>GeneralDrawing2</p> <p>Stage 1 Part 4.zip</p> <p>http://www.filefactory.com/file/c0cc1cd/n/Stage_1_Part_4.zip</p>
3	<p>http://www.filefactory.com/file/c0b67b7/n/Electrical_Workshop_Wiring_E001_2_3_4_5_7_8_33_G003_4_7.zip</p>
4	<p>ElectricalDrawing1</p> <p>ElectricalDrawing2</p> <p>ElectricalDrawing3</p> <p>Stage 1 Part 3.zip</p> <p>http://www.filefactory.com/file/c0cb8f5/n/Stage_1_Part_3.zip</p> <p>GeneralDrawing1</p> <p>GeneralDrawing2</p> <p>Stage 1 Part 4.zip</p> <p>http://www.filefactory.com/file/c0cc1cd/n/Stage_1_Part_4.zip</p>
5	<p>Video-- Electrical workshop Lesson 1 OHS.zip</p> <p>http://www.filefactory.com/file/c0adbfa/n/Electrical_workshop_Lesson_1_OHS.zipElectrical workshop Lesson 2 Workplace hazard+Fix & secure equipment.zip</p> <p>http://www.filefactory.com/file/c0adca2/n/Electrical_workshop_Lesson_2_Workplace_hazard_Fix_secure_equipment.zip</p> <p>Electrical workshop Lesson 3 Mechanical fixing.zip</p> <p>http://www.filefactory.com/file/c0adc1d/n/Electrical_workshop_Lesson_3_Mechanical_fixing.zip</p> <p>Electrical workshop Lesson 4 Basic electrical wiring.zip</p>

	<p>http://www.filefactory.com/file/c0add65/n/Electrical_workshop_Lesson_4_Basic_electrical_wiring.zip</p> <p>Electrical workshop Lesson 5 Wiring circuits.zip</p> <p>http://www.filefactory.com/file/c0ade9b/n/Electrical_workshop_Lesson_5_Wiring_circuits.zip</p> <p>Electrical workshop Lesson 6 Electrical safety testing.zip</p> <p>http://www.filefactory.com/file/c0adf90/n/Electrical_workshop_Lesson_6_Electrical_safety_testing.zip</p> <p>Electrical workshop Lesson 7 Testing insulation and polarity.zip</p> <p>http://www.filefactory.com/file/c0ad031/n/Electrical_workshop_Lesson_7_Testing_insulation_and_polarity.zip</p> <p>Electrical workshop Lesson 8 Testing lighting polarity.zip</p> <p>http://www.filefactory.com/file/c0ad1d8/n/Electrical_workshop_Lesson_8_Testing_lighting_polarity.zip</p>
6	(2) Click HERE to download other Exercises
7	Stage 1 Electrical workshop practicals.pdf
8	http://www.filefactory.com/file/3qun68epu0lp/n/Advanced_Diploma_in_Electrical_Engineering_Exercises_EE011.pdf
9	<p>EE07 & EE011 units mapping for Theory study & Exercises</p> <p>Attend the face to face session</p> <p>Stage_1_Electrical_workshop_practicals.pdf</p> <p>Wiring_Equipments_to_purchase in</p> <p>Stage 1 Part 3.zip</p> <p>http://www.filefactory.com/file/c0cb8f5/n/Stage_1_Part_3.zip</p>
10	<p>ElectricalDrawing1</p> <p>ElectricalDrawing2</p>

	<p>ElectricalDrawing3</p> <p>Stage 1 Part 3.zip</p> <p>http://www.filefactory.com/file/c0cb8f5/n/Stage_1_Part_3.zip</p> <p>GeneralDrawing1</p> <p>GeneralDrawing2</p> <p>Stage 1 Part 4.zip</p> <p>http://www.filefactory.com/file/c0cc1cd/n/Stage_1_Part_4.zip</p>
11	<p><u>BACK UP FOR 9 & 10</u></p> <p>Stage 1 Part 3.zip</p> <p>http://www.filefactory.com/file/c0cb8f5/n/Stage_1_Part_3.zip</p>

Study Guide EE07 & EE011

What to study		Which exercises to do				What practical to do	Resources
Main study		Additional study For EE07+EE011 +Video	Main exercise		Additional exercises for EE011		
EE07 Unit	EE011 Unit		Study Option (1) EE-07	Study Option (2) EE-07			
UEENEEE008B Lay wiring/cabling and terminate accessories for extra-low voltage circuits	UEENEEE108A Lay wiring/cabling and terminate accessories for extra-low voltage (ELV) circuits	See 5 below	See 6 below	See 7 below	See 8 below	See 9 below	See 10 below
Study Option 1	Study Option 1	EE011 = EE07 + Additional					
See 1 below	See 3 below						
Study Option 2	Study Option 2						
See 2 below	See 4 below						

1	http://www.filefactory.com/file/c0b67b7/n/Electrical_Workshop_Wiring_E001_2_3_4_5_7_8_33_G003_4_7.zip
2	
3	http://www.filefactory.com/file/c0b67b7/n/Electrical_Workshop_Wiring_E001_2_3_4_5_7_8_33_G003_4_7.zip
4	
5	<p>Video-- Electrical workshop Lesson 1 OHS.zip http://www.filefactory.com/file/c0adbfa/n/Electrical_workshop_Lesson_1_OHS.zip Electrical workshop Lesson 2 Workplace hazard+Fix & secure equipment.zip</p> <p>http://www.filefactory.com/file/c0adca2/n/Electrical_workshop_Lesson_2_Workplace_hazard_Fix_secure_equipment.zip</p> <p>Electrical workshop Lesson 3 Mechanical fixing.zip</p> <p>http://www.filefactory.com/file/c0adc1d/n/Electrical_workshop_Lesson_3_Mechanical_fixing.zip</p> <p>Electrical workshop Lesson 4 Basic electrical wiring.zip</p> <p>http://www.filefactory.com/file/c0add65/n/Electrical_workshop_Lesson_4_Basic_electrical_wiring.zip</p> <p>Electrical workshop Lesson 5 Wiring circuits.zip</p>

	<p>http://www.filefactory.com/file/c0ade9b/n/Electrical_workshop_Lesson_5_Wiring_circuits.zip</p> <p>Electrical workshop Lesson 6 Electrical safety testing.zip</p> <p>http://www.filefactory.com/file/c0adf90/n/Electrical_workshop_Lesson_6_Electrical_safety_testing.zip</p> <p>Electrical workshop Lesson 7 Testing insulation and polarity.zip</p> <p>http://www.filefactory.com/file/c0ad031/n/Electrical_workshop_Lesson_7_Testing_insulation_and_polarity.zip</p> <p>Electrical workshop Lesson 8 Testing lighting polarity.zip</p> <p>http://www.filefactory.com/file/c0ad1d8/n/Electrical_workshop_Lesson_8_Testing_lighting_polarity.zip</p>
6	2) Click HERE to download other Exercises
7	EE07 & EE011 units mapping for Theory study & Exercises
8	http://www.filefactory.com/file/3qun68epu0lp/n/Advanced_Diploma_in_Electrical_Engineering_Exercises_EE011.pdf
9	<p>EE07 & EE011 units mapping for Theory study & Exercises</p> <p>Attend the face to face session</p> <p>Stage_1_Electrical_workshop_practicals.pdf Wiring_Equipments_to_purchase IN THE LINK INDICATED IN ROLL 11</p>
10	<p>Wiring_Notes_1. Wiring_Notes_2 Switchboard_Wiring 1Wiring_E033_E008 2Wiring_E033_E008</p> <p>IN THE LINK INDICATED IN ROLL 11</p>
11	<p><u>BACK UP for 9 & 10</u></p> <p>Stage 1 Part 5.zip http://www.filefactory.com/file/c0cb9b3/n/Stage_1_Part_5.zip</p> <p>Stage 1 Part 1.zip http://www.filefactory.com/file/c0cb8ab/n/Stage_1_Part_1.zip</p>

Study Guide EE07 & EE011

What to study		Additional study For EE07+EE011 +Video	Which exercises to do		What practical to do	Resources	
Main study			Main exercise				
EE07 Unit	EE011 Unit		Study Option (1) EE-07	Study Option (2) EE-07			Additional exercises for EE011
UEENEEE033B Document occupational hazards and risks in electrical work	UEENEEE137A Document and apply measures to control OHS risks associated with electrotechnology work	See 5 below	See 6 below	See 7 below	See 8 below	See 9 below	See 10 below
Study Option 1 See 1 below	Study Option 1 See 3 below	EE011 = EE07 + Additional					
Study Option 2 See 2 below	Study Option 2 See 4 below						

1	http://www.filefactory.com/file/c0b67b7/n/Electrical_Workshop_Wiring_E001_2_3_4_5_7_8_33_G003_4_7.zip
2	
3	http://www.filefactory.com/file/c0b67b7/n/Electrical_Workshop_Wiring_E001_2_3_4_5_7_8_33_G003_4_7.zip
4	
5	<p>Video-- Electrical workshop Lesson 1 OHS.zip http://www.filefactory.com/file/c0adbfa/n/Electrical_workshop_Lesson_1_OHS.zip Electrical workshop Lesson 2 Workplace hazard+Fix & secure equipment.zip http://www.filefactory.com/file/c0adca2/n/Electrical_workshop_Lesson_2_Workplace_hazard_Fix_secure_equipment.zip</p> <p>Electrical workshop Lesson 3 Mechanical fixing.zip http://www.filefactory.com/file/c0adc1d/n/Electrical_workshop_Lesson_3_Mechanical_fixing.zip</p> <p>Electrical workshop Lesson 4 Basic electrical wiring.zip</p>

	<p>http://www.filefactory.com/file/c0add65/n/Electrical_workshop_Lesson_4_Basic_electrical_wiring.zip</p> <p>Electrical workshop Lesson 5 Wiring circuits.zip</p> <p>http://www.filefactory.com/file/c0ade9b/n/Electrical_workshop_Lesson_5_Wiring_circuits.zip</p> <p>Electrical workshop Lesson 6 Electrical safety testing.zip</p> <p>http://www.filefactory.com/file/c0adf90/n/Electrical_workshop_Lesson_6_Electrical_safety_testing.zip</p> <p>Electrical workshop Lesson 7 Testing insulation and polarity.zip</p> <p>http://www.filefactory.com/file/c0ad031/n/Electrical_workshop_Lesson_7_Testing_insulation_and_polarity.zip</p> <p>Electrical workshop Lesson 8 Testing lighting polarity.zip</p> <p>http://www.filefactory.com/file/c0ad1d8/n/Electrical_workshop_Lesson_8_Testing_lighting_polarity.zip</p>
6	2) Click HERE to download other Exercises
7	EE07 & EE011 units mapping for Theory study & Exercises
8	http://www.filefactory.com/file/3qun68epu0lp/n/Advanced_Diploma_in_Electrical_Engineering_Exercises_EE011_pdf
9	<p>EE07 & EE011 units mapping for Theory study & Exercises</p> <p>Attend the face to face session</p> <p>Stage_1_Electrical_workshop_practicals.pdf Wiring_Equipments_to_purchase IN THE LINK INDICATED IN ROLL 11</p>
10	<p>Electrical_safe_working.zip</p> <p>NREL_Disconnect_Reconnect.zip IN THE LINK INDICATED IN ROLL 11</p>
11	<p><u>BACK UP for 9 & 10</u></p> <p>Stage 1 Part 5.zip http://www.filefactory.com/file/c0cb9b3/n/Stage_1_Part_5.zip</p> <p>Stage 1 Part 1.zip http://www.filefactory.com/file/c0cb8ab/n/Stage_1_Part_1.zip</p>

Study Guide EE07 & EE011

What to study		Which exercises to do				What practical to do	Resources
Main study		Additional study For EE07+EE011 +Video	Main exercise		Additional exercises for EE011		
EE07 Unit	EE011 Unit		Study Option (1) EE-07	Study Option (2) EE-07			
	UEENEEG106A Terminate cables, cords and accessories for low voltage circuits	See 5 below	See 6 below	See 7 below	See 8 below	See 9 below	See 10 below
Study Option 1	Study Option 1	EE011 = EE07 + Additional					
See 1 below	See 3 below						
Study Option 2	Study Option 2						
See 2 below	See 4 below						

1	
2	
3	
4	<p>ELV_Cable_termination</p> <p>in Stage 2 Part 2A.zip</p> <p>http://www.filefactory.com/file/c0cca4a/n/Stage_2_Part_2A.zip</p>
5	<p>Video-- Electrical workshop Lesson 1 OHS.zip</p> <p>http://www.filefactory.com/file/c0adbfa/n/Electrical workshop Lesson 1 OHS.zipElectrical workshop Lesson 2 Workplace hazard+Fix & secure equipment.zip</p> <p>http://www.filefactory.com/file/c0adca2/n/Electrical workshop Lesson 2 Workplace hazard Fix secure equipment.zip</p> <p>Electrical workshop Lesson 3 Mechanical fixing.zip</p>

	<p>http://www.filefactory.com/file/c0adc1d/n/Electrical_workshop_Lesson_3_Mechanical_fixing.zip</p> <p>Electrical workshop Lesson 4 Basic electrical wiring.zip</p> <p>http://www.filefactory.com/file/c0add65/n/Electrical_workshop_Lesson_4_Basic_electrical_wiring.zip</p> <p>Electrical workshop Lesson 5 Wiring circuits.zip</p> <p>http://www.filefactory.com/file/c0ade9b/n/Electrical_workshop_Lesson_5_Wiring_circuits.zip</p> <p>Electrical workshop Lesson 6 Electrical safety testing.zip</p> <p>http://www.filefactory.com/file/c0adf90/n/Electrical_workshop_Lesson_6_Electrical_safety_testing.zip</p> <p>Electrical workshop Lesson 7 Testing insulation and polarity.zip</p> <p>http://www.filefactory.com/file/c0ad031/n/Electrical_workshop_Lesson_7_Testing_insulation_and_polarity.zip</p> <p>Electrical workshop Lesson 8 Testing lighting polarity.zip</p> <p>http://www.filefactory.com/file/c0ad1d8/n/Electrical_workshop_Lesson_8_Testing_lighting_polarity.zip</p>
6	
7	Only practical assessment in class
8	http://www.filefactory.com/file/3qun68epu0lp/n/Advanced_Diploma_in_Electrical_Engineering_Exercises_EE011_pdf
9	Attend face to face class
	http://www.filefactory.com/file/2f8e3fph9trr/n/G106_G033_Practical_zip
10	<p>ELV_Cable_termination Wiring_Notes_1. Wiring_Notes_2 Switchboard_Wiring</p> <p>1Wiring_E033_E008 2Wiring_E033_E008</p> <p>ElectricalDrawing1.zip ElectricalDrawing2.zip ElectricalDrawing3.pdf IN THE LINK INDICATED IN ROLL 11</p>
11	<p><u>BACK UP</u></p> <p>Stage 2 Part 2A.zip</p> <p>http://www.filefactory.com/file/c0cca4a/n/Stage_2_Part_2A.zip</p>

Study Guide EE07 & EE011

What to study		Which exercises to do				What practical to do	Resources
Main study		Additional study For EE07+EE011 +Video	Main exercise		Additional exercises for EE011		
EE07 Unit	EE011 Unit		Study Option (1) EE-07	Study Option (2) EE-07			
	UEENEEG063A Arrange circuits, control and protection for general electrical installations	See 5 below	See 6 below	See 7 below	See 8 below	See 9 below	See 10 below
Study Option 1 See 1 below	Study Option 1 See 3 below	EE011 = EE07 + Additional					
Study Option 2 See 2 below	Study Option 2 See 4 below						

1	
2	
3	
4	
5	<p><u>Electrical wiring + Electrical Installation requirement</u></p> <p><u>G003+G004+G007 Lesson 1 Electrical installation protection.zip</u></p> <p><u>http://www.filefactory.com/file/c35d2f2/n/G003_G004_G007_Lesson_1_Electrical_installation_protection.zip</u></p> <p><u>G003+G004+G007 Lesson 2 Electrical system safety.zip</u></p>

http://www.filefactory.com/file/cf937ac/n/G003_G004_G007_Lesson_2_Electrical_system_safety.zip

[G003+G004+G007 Lesson 3 Heating+Cable ckt protection exercise.zip](#)

http://www.filefactory.com/file/c0abfe8/n/G003_G004_G007_Lesson_3_Heating_Cable_ckt_protection_exercise.zip

[G003+G004+G007 Lesson 4 Wiring system.zip](#)

http://www.filefactory.com/file/cf939f0/n/G003_G004_G007_Lesson_4_Wiring_system.zip

[G003+G004+G007 Lesson 5 Hazardous area electrical system.zip](#)

http://www.filefactory.com/file/cf94af8/n/G003_G004_G007_Lesson_5_Hazardous_area_electrical_system.zip

[G003+G004+G007 Lesson 6 Overload protection RCD.zip](#)

http://www.filefactory.com/file/cf94bcf/n/G003_G004_G007_Lesson_6_Overload_protection_RCD.zip

	<p>G003+G004+G007 Lesson 7 RCD + Metering.zip</p> <p>http://www.filefactory.com/file/cf94cae/n/G003_G004_G007_Lesson_7_RCD_Metering.zip</p> <p>G003+G004+G007 Lesson 8 Switch board installation.zip</p> <p>http://www.filefactory.com/file/cf94c40/n/G003_G004_G007_Lesson_8_Switch_board_installation.zip</p> <p>G003+G004+G007 Lesson 9 Cable selection+Maximum demand.zip</p> <p>http://www.filefactory.com/file/cf94dbb/n/G003_G004_G007_Lesson_9_Cable_selection_Maximum_demand.zip</p> <p>G003+G004+G007 Lesson 10 Electrical installation safety testing.zip</p> <p>http://www.filefactory.com/file/cf94123/n/G003_G004_G007_Lesson_10_Electrical_installation_safety_testing.zip</p>
6	
7	<p>EE07 & EE011 units mapping for Theory study & Exercises</p> <p>Only face to face class assessment</p>
8	<p>Only face to face class assessment</p>
9	<p>EE07 & EE011 units mapping for Theory study & Exercises</p> <p>Attend face to face class</p> <p>PRACTICAL</p>

	<p>Workshop 2+3</p> <p>WorkShop_Part_2_Practical_1_to_6_.zip</p> <p>WorkShop_Part_2_Practical_7_to_12_.zip</p> <p>WorkShop_Part_2_Practical_13_to_17_.zip</p> <p>WorkShop_Part_2_Practical_18_to_21_.zip</p> <p>ElectricalWorkshopPart3_G008_Group1Machine_.zip</p> <p>ElectricalWorkshopPart3_G008_Group2LineProtection_.zip</p> <p>ElectricalWorkshopPart3_G008_Group3InstrumentsDevices_.zip</p> <p>OTHER PRACTICALS</p> <p>ELECTRICAL_WORKSHOP_PART_2_G003_G004_G009_.zip</p> <p>Electrical_Workshop_Part_2_Practical_1_to_18.zip</p> <p>Electrical_Workshop_Part_2_Practical_19_to_21.zip</p> <p>G003_G004_G009Practicals.pdf IN THE LINK INDICATED IN ROLL 11</p>
10	<p>Construction ElectricalSafety.zip</p> <p>InserviceTesting.zip</p> <p>Wiring_Notes_1. Wiring_Notes_2 Switchboard_Wiring 1Wiring_E033_E008 2Wiring_E033_E008</p> <p>IN THE LINK INDICATED IN ROLL 11</p>

BACK UP FOR 9 & 10

[Stage 2 Part 1B.zip](http://www.filefactory.com/file/c0ccac0/n/Stage_2_Part_1B.zip) http://www.filefactory.com/file/c0ccac0/n/Stage_2_Part_1B.zip

[Stage 2 Part 3.zip](http://www.filefactory.com/file/c0ccb1f/n/Stage_2_Part_3.zip) http://www.filefactory.com/file/c0ccb1f/n/Stage_2_Part_3.zip

[Stage 2 Part 6.zip](http://www.filefactory.com/file/c0cccc0/n/Stage_2_Part_6.zip) http://www.filefactory.com/file/c0cccc0/n/Stage_2_Part_6.zip

[Stage 3 Part 3.zip](http://www.filefactory.com/file/c0ccd44/n/Stage_3_Part_3.zip) http://www.filefactory.com/file/c0ccd44/n/Stage_3_Part_3.zip

[Stage 3 Part 4.zip](http://www.filefactory.com/file/c0ccd9a/n/Stage_3_Part_4.zip) http://www.filefactory.com/file/c0ccd9a/n/Stage_3_Part_4.zip

[Stage 4 Part 8.zip](http://www.filefactory.com/file/c0cc5a1/n/Stage_4_Part_8.zip) http://www.filefactory.com/file/c0cc5a1/n/Stage_4_Part_8.zip

[Stage 4 Part 9.zip](http://www.filefactory.com/file/c0cc5db/n/Stage_4_Part_9.zip) http://www.filefactory.com/file/c0cc5db/n/Stage_4_Part_9.zip

[Stage 4 Part 10.zip](http://www.filefactory.com/file/c0cc5f8/n/Stage_4_Part_10.zip) http://www.filefactory.com/file/c0cc5f8/n/Stage_4_Part_10.zip

[Stage 3 Part 5.zip](http://www.filefactory.com/file/c0ccefd/n/Stage_3_Part_5.zip) http://www.filefactory.com/file/c0ccefd/n/Stage_3_Part_5.zip

[Stage 3 Part 8.zip](http://www.filefactory.com/file/c0ccf09/n/Stage_3_Part_8.zip) http://www.filefactory.com/file/c0ccf09/n/Stage_3_Part_8.zip

[Stage 3 Part 9.zip](http://www.filefactory.com/file/c0ccf48/n/Stage_3_Part_9.zip) http://www.filefactory.com/file/c0ccf48/n/Stage_3_Part_9.zip

Study Guide EE07 & EE011

What to study		Which exercises to do				What practical to do	Resources
Main study		Additional study For EE07+EE011 +Video	Main exercise		Additional exercises for EE011		
EE07 Unit	EE011 Unit		Study Option (1) EE-07	Study Option (2) EE-07			
UEENEEG007A Select wiring systems and cables for low voltage general electrical installations	UEENEEG107A Select wiring systems and cables for low voltage general electrical installations	See 5 below	See 6 below	See 7 below	See 8 below	See 9 below	See 10 below
Study Option 1 See 1 below	Study Option 1 See 3 below	EE011 = EE07 + Additional					
Study Option 2 See 2 below	Study Option 2 See 4 below						

1	http://www.filefactory.com/file/c0b67b7/n/Electrical_Workshop_Wiring_E001_2_3_4_5_7_8_33_G003_4_7.zip
2	AS3000-2007Overview.zip AS3000_AS3008TablesExtract.zip WiringRules.zip Part (1) Study the following notes Installation_Requirement_1-A.zip Installation_Requirement_1-B.zip Installation_Requirement_2-A.zip

Installation_Requirement_2-B.zip

Stage_2_Wiring.zip

In

[Stage 2 Part 3.zip](#)

http://www.filefactory.com/file/c0ccb1f/n/Stage_2_Part_3.zip

[Stage 2 Part 6.zip](#)

http://www.filefactory.com/file/c0cccc0/n/Stage_2_Part_6.zip

[Stage 3 Part 1B.zip](#)

http://www.filefactory.com/file/c0ccc42/n/Stage_3_Part_1B.zip

[Stage 3 Part 3.zip](#)

http://www.filefactory.com/file/c0ccd44/n/Stage_3_Part_3.zip

[Stage 3 Part 4.zip](#)

http://www.filefactory.com/file/c0ccd9a/n/Stage_3_Part_4.zip

[Stage 3 Part 5.zip](#)

http://www.filefactory.com/file/c0ccefd/n/Stage_3_Part_5.zip

[Stage 3 Part 6.zip](#)

http://www.filefactory.com/file/c0cce63/n/Stage_3_Part_6.zip

[Stage 3 Part 9.zip](#)

http://www.filefactory.com/file/c0ccf48/n/Stage_3_Part_9.zip

[Stage 4 Part 7.zip](#)

http://www.filefactory.com/file/c0cc479/n/Stage_4_Part_7.zip

[Stage 4 Part 8.zip](#)

http://www.filefactory.com/file/c0cc5a1/n/Stage_4_Part_8.zip

[Stage 4 Part 9.zip](#)

http://www.filefactory.com/file/c0cc5db/n/Stage_4_Part_9.zip

[Stage 4 Part 14.zip](#)

http://www.filefactory.com/file/c0cc684/n/Stage_4_Part_14.zip

3	http://www.filefactory.com/file/c0b67b7/n/Electrical_Workshop_Wiring_E001_2_3_4_5_7_8_33_G003_4_7.zip
4	<p>AS3000-2007Overview.zip</p> <p>AS3000_AS3008TablesExtract.zip</p> <p>WiringRules.zip</p> <p>Part (1) Study the following notes</p> <p>Installation_Requirement_1-A.zip</p> <p>Installation_Requirement_1-B.zip</p> <p>Installation_Requirement_2-A.zip</p> <p>Installation_Requirement_2-B.zip</p> <p>Stage_2_Wiring.zip</p> <p>in</p> <p>www.electricaldiploma2013.zoomshare.com</p> <p>AUSTRALIAN ELECTRICIAN TRAINING</p>
5	<p><u>G007</u></p> <p>G007 Lesson 1 AS3000 Wiring rule overview.zip</p> <p>http://www.filefactory.com/file/cf94220/n/G007_Lesson_1_AS3000_Wiring_rule_overview.zip</p> <p>G007 Lesson 2 Maximum Demand calculation.zip</p> <p>http://www.filefactory.com/file/cf9456f/n/G007_Lesson_2_Maximum_Demand_calculation.zip</p> <p>G007 Lesson 3 Cable selection.zip</p>

	<p>http://www.filefactory.com/file/cf9465c/n/G007_Lesson_3_Cable_selection.zip</p> <p>G007 Lesson 4 Cable voltage drop calculation.zip</p> <p>http://www.filefactory.com/file/cf9479e/n/G007_Lesson_4_Cable_voltage_drop_calculation.zip</p> <p>G007 Lesson 5 Derating of cable part 1.zip</p> <p>http://www.filefactory.com/file/cf95acb/n/G007_Lesson_5_Derating_of_cable_part_1.zip</p> <p>G007 Lesson 6 Derating of cable part 2.zip</p> <p>http://www.filefactory.com/file/cf95a6b/n/G007_Lesson_6_Derating_of_cable_part_2.zip</p> <p>G007 Lesson 7 Derating of cable for HRC fuse protection.zip</p> <p>http://www.filefactory.com/file/cf95cd7/n/G007_Lesson_7_Derating_of_cable_for_HRC_fuse_protection.zip</p> <p>G007 Lesson 8 Final subcircuit fault loop impedance.zip</p> <p>http://www.filefactory.com/file/cf95dd1/n/G007_Lesson_8_Final_subcircuit_fault_loop_impedance.zip</p> <p><u>Electrical Installation requirement</u></p>
6	Click HERE to download the other exercises
7	<p>EE07 & EE011 units mapping for Theory study & Exercises</p> <p>Do the assignments from the following book & submit the assignment (1) Cable_Installation.zip</p> <p>Do the assignments from the following book & submit the assignment (2) Regulatory_Requirement.zip</p>
8	http://www.filefactory.com/file/3qun68epu0lp/n/Advanced_Diploma_in_Electrical_Engineering_Exercises_EE011.pdf

9	<p>EE07 & EE011 units mapping for Theory study & Exercises</p> <p>PRACTICAL</p> <p>Workshop 2+3</p> <p>WorkShop_Part_2_Practical_1_to_6_.zip</p> <p>WorkShop_Part_2_Practical_7_to_12_.zip</p> <p>WorkShop_Part_2_Practical_13_to_17_.zip</p> <p>WorkShop_Part_2_Practical_18_to_21_.zip</p> <p>ElectricalWorkshopPart3_G008_Group1Machine_.zip</p> <p>ElectricalWorkshopPart3_G008_Group2LineProtection_.zip</p> <p>ElectricalWorkshopPart3_G008_Group3InstrumentsDevices_.zip</p> <p>OTHER PRACTICALS</p> <p>ELECTRICAL_WORKSHOP_PART_2_G003_G004_G009_.zip</p> <p>Electrical_Workshop_Part_2_Practical_1_to_18.zip</p> <p>Electrical_Workshop_Part_2_Practical_19_to_21.zip</p> <p>G003_G004_G009Practicals.pdf</p> <p>In</p> <p>www.electricaldiploma2013.zoomshare.com</p> <p>AUSTRALIAN ELECTRICIAN TRAINING</p>
10	

BACK UP FOR 9 & 10

[Stage 2 Part 1B.zip](http://www.filefactory.com/file/c0ccac0/n/Stage_2_Part_1B.zip) http://www.filefactory.com/file/c0ccac0/n/Stage_2_Part_1B.zip

[Stage 2 Part 3.zip](http://www.filefactory.com/file/c0ccb1f/n/Stage_2_Part_3.zip) http://www.filefactory.com/file/c0ccb1f/n/Stage_2_Part_3.zip

[Stage 2 Part 6.zip](http://www.filefactory.com/file/c0cccc0/n/Stage_2_Part_6.zip) http://www.filefactory.com/file/c0cccc0/n/Stage_2_Part_6.zip

[Stage 3 Part 3.zip](http://www.filefactory.com/file/c0ccd44/n/Stage_3_Part_3.zip) http://www.filefactory.com/file/c0ccd44/n/Stage_3_Part_3.zip

[Stage 3 Part 4.zip](http://www.filefactory.com/file/c0ccd9a/n/Stage_3_Part_4.zip) http://www.filefactory.com/file/c0ccd9a/n/Stage_3_Part_4.zip

[Stage 3 Part 5.zip](http://www.filefactory.com/file/c0ccefd/n/Stage_3_Part_5.zip) http://www.filefactory.com/file/c0ccefd/n/Stage_3_Part_5.zip

[Stage 3 Part 8.zip](http://www.filefactory.com/file/c0ccf09/n/Stage_3_Part_8.zip) http://www.filefactory.com/file/c0ccf09/n/Stage_3_Part_8.zip

[Stage 3 Part 9.zip](http://www.filefactory.com/file/c0ccf48/n/Stage_3_Part_9.zip) http://www.filefactory.com/file/c0ccf48/n/Stage_3_Part_9.zip

[Stage 4 Part 7.zip](http://www.filefactory.com/file/c0cc479/n/Stage_4_Part_7.zip) http://www.filefactory.com/file/c0cc479/n/Stage_4_Part_7.zip

[Stage 4 Part 8.zip](http://www.filefactory.com/file/c0cc5a1/n/Stage_4_Part_8.zip) http://www.filefactory.com/file/c0cc5a1/n/Stage_4_Part_8.zip

[Stage 4 Part 9.zip](http://www.filefactory.com/file/c0cc5db/n/Stage_4_Part_9.zip) http://www.filefactory.com/file/c0cc5db/n/Stage_4_Part_9.zip

[Stage 4 Part 10.zip](http://www.filefactory.com/file/c0cc5f8/n/Stage_4_Part_10.zip) http://www.filefactory.com/file/c0cc5f8/n/Stage_4_Part_10.zip

Study Guide EE07 & EE011

What to study		Which exercises to do				What practical to do	Resources
Main study		Additional study For EE07+EE011 +Video	Main exercise		Additional exercises for EE011		
EE07 Unit	EE011 Unit		Study Option (1) EE-07	Study Option (2) EE-07			
UEENEEG003A Install low voltage wiring and accessories	UEENEEG103A Install low voltage wiring and accessories	See 5 below	See 6 below	See 7 below	See 8 below	See 9 below	See 10 below
Study Option 1 See 1 below	Study Option 1 See 3 below	EE011 = EE07 + Additional					
Study Option 2 See 2 below	Study Option 2 See 4 below						

1	http://www.filefactory.com/file/c0b67b7/n/Electrical_Workshop_Wiring_E001_2_3_4_5_7_8_33_G003_4_7.zip
2	
3	http://www.filefactory.com/file/c0b67b7/n/Electrical_Workshop_Wiring_E001_2_3_4_5_7_8_33_G003_4_7.zip <u>G103+104 Notes+Lessons</u> http://www.filefactory.com/file/2bg8qift6nzh/n/G103_G104_zip
4	Wiring_Notes_1. Wiring_Notes_2 Switchboard_Wiring 1Wiring_E033_E008

2Wiring_E033_E008

Fixing Equipments

E002_E005.zip Lighting.zip

E_trade_1.zip

E_trade_2.zip

E_trade_3.zip

E_trade_4.zip

G008_General_Notes_1.zip

G008_General_Notes_2.zip

Hazard_Identification.zip

G003_G004_Wiring_2_Part_1.zip

G003_G004_Wiring_2_Part_2.zip

Cable_CktProt_E_Accessories.zip

Cable_Conduit_E_Accessories.zip

Elect_Installation_Protection_Method_Devices.zip

Elect_Installation_Requirement_1.zip

Elect_Installation_Requirement_1.zip

Elect_Installation_Requirement_2.zip

ElectricInstallationDesign.zip

ElectSystSafety1.zip

ElectSystSafety2.zip

FireProtHeatingTestingEarthing.zip

GeneralWiring.zip

HazardLightingPanel.zip

PanelRCDWireSpecial_Installation.zip

ProtectionMethods.zip

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5

Electrical wiring + Electrical Installation requirement

[G003+G004+G007 Lesson 1 Electrical installation protection.zip](#)

http://www.filefactory.com/file/c35d2f2/n/G003_G004_G007_Lesson_1_Electrical_installation_protection.zip

[G003+G004+G007 Lesson 2 Electrical system safety.zip](#)

http://www.filefactory.com/file/cf937ac/n/G003_G004_G007_Lesson_2_Electrical_system_safety.zip

[G003+G004+G007 Lesson 3 Heating+Cable ckt protection exercise.zip](#)

	<p>http://www.filefactory.com/file/c0abfe8/n/G003_G004_G007_Lesson_3_Heating_Cable_ckt_protection_exercise.zip</p> <p>G003+G004+G007_Lesson_4_Wiring_system.zip</p> <p>http://www.filefactory.com/file/cf939f0/n/G003_G004_G007_Lesson_4_Wiring_system.zip</p> <p>G003+G004+G007_Lesson_5_Hazardous_area_electrical_system.zip</p> <p>http://www.filefactory.com/file/cf94af8/n/G003_G004_G007_Lesson_5_Hazardous_area_electrical_system.zip</p> <p>G003+G004+G007_Lesson_6_Overload_protection_RCD.zip</p> <p>http://www.filefactory.com/file/cf94bcf/n/G003_G004_G007_Lesson_6_Overload_protection_RCD.zip</p> <p>G003+G004+G007_Lesson_7_RCD_Metering.zip</p> <p>http://www.filefactory.com/file/cf94cae/n/G003_G004_G007_Lesson_7_RCD_Metering.zip</p> <p>G003+G004+G007_Lesson_8_Switch_board_installation.zip</p> <p>http://www.filefactory.com/file/cf94c40/n/G003_G004_G007_Lesson_8_Switch_board_installation.zip</p> <p>G003+G004+G007_Lesson_9_Cable_selection+Maximum_demand.zip</p> <p>http://www.filefactory.com/file/cf94dbb/n/G003_G004_G007_Lesson_9_Cable_selection_Maximum_demand.zip</p> <p>G003+G004+G007_Lesson_10_Electrical_installation_safety_testing.zip</p> <p>http://www.filefactory.com/file/cf94123/n/G003_G004_G007_Lesson_10_Electrical_installation_safety_testing.zip</p>
6	<p>Click HERE to download the other exercises</p>
7	<p>EE07 & EE011 units mapping for Theory study & Exercises</p> <p>Assessment Read the above notes files and do the assignments for the following tutorial file.</p> <p>WiringPracticals.zip</p> <p>G003G004Tutorial.zip</p>

	<p>in</p> <p>www.electricaldiploma2013.zoomshare.com</p> <p>AUSTRALIAN ELECTRICIAN TRAINING</p>
8	<p>http://www.filefactory.com/file/3qun68epu0lp/n/Advanced_Diploma_in_Electrical_Engineering_Exercises_EE011_pdf</p>
9	<p>EE07 & EE011 units mapping for Theory study & Exercises</p> <p>Attend the face to face class</p> <p>PRACTICAL</p> <p>http://www.filefactory.com/file/54l4d5rif1z3/n/Advanced_Wiring_Part_1_zip</p> <p><u>Advanced Wiring Part 1+2—G103</u></p> <p>http://www.filefactory.com/file/1xb18xg1gaz1/n/Advanced_Wiring_Part_1_and_2_zip</p> <p><u>Electrical Installation Safety Testing</u></p> <p>http://www.filefactory.com/file/5mv9s6dx174h/n/Electrical_Installation_Safety_Testing_zip</p> <p>Workshop 2+3</p> <p>WorkShop_Part_2_Practical_1_to_6_.zip</p> <p>WorkShop_Part_2_Practical_7_to_12_.zip</p> <p>WorkShop_Part_2_Practical_13_to_17_.zip</p> <p>WorkShop_Part_2_Practical_18_to_21_.zip</p> <p>ElectricalWorkshopPart3_G008_Group1Machine_.zip</p> <p>ElectricalWorkshopPart3_G008_Group2LineProtection_.zip</p> <p>ElectricalWorkshopPart3_G008_Group3InstrumentsDevices_.zip</p>

	<p>OTHER PRACTICALS</p> <p>ELECTRICAL_WORKSHOP_PART_2_G003_G004_G009_.zip</p> <p>Electrical_Workshop_Part_2_Practical_1_to_18.zip</p> <p>Electrical_Workshop_Part_2_Practical_19_to_21.zip</p> <p>G003_G004_G009Practicals.pdf</p>
10	<p>Stage 3 Part 8.zip http://www.filefactory.com/file/c0ccf09/n/Stage_3_Part_8.zip</p> <p>Power Distribution Trade Power_Distribution_Trade.zip</p> <p>Metering Metering.zip</p>
11	<p><u>BACK UP FOR 9 & 10</u></p> <p>Stage 2 Part 1B.zip http://www.filefactory.com/file/c0ccac0/n/Stage_2_Part_1B.zip</p> <p>Stage 2 Part 3.zip http://www.filefactory.com/file/c0ccb1f/n/Stage_2_Part_3.zip</p> <p>Stage 2 Part 6.zip http://www.filefactory.com/file/c0cccc0/n/Stage_2_Part_6.zip</p> <p>Stage 3 Part 3.zip http://www.filefactory.com/file/c0ccd44/n/Stage_3_Part_3.zip</p> <p>Stage 3 Part 4.zip http://www.filefactory.com/file/c0ccd9a/n/Stage_3_Part_4.zip</p> <p>Stage 3 Part 5.ziphttp://www.filefactory.com/file/c0ccefd/n/Stage_3_Part_5.zip</p> <p>Stage 3 Part 8.zip http://www.filefactory.com/file/c0ccf09/n/Stage_3_Part_8.zip</p> <p>Stage 3 Part 9.zip http://www.filefactory.com/file/c0ccf48/n/Stage_3_Part_9.zip</p> <p>Stage 4 Part 7.ziphttp://www.filefactory.com/file/c0cc479/n/Stage_4_Part_7.zip</p> <p>Stage 4 Part 8.zip http://www.filefactory.com/file/c0cc5a1/n/Stage_4_Part_8.zip</p> <p>Stage 4 Part 9.zip http://www.filefactory.com/file/c0cc5db/n/Stage_4_Part_9.zip</p> <p>Stage 4 Part 10.zip http://www.filefactory.com/file/c0cc5f8/n/Stage_4_Part_10.zip</p>

Study Guide EE07 & EE011

What to study		Which exercises to do			What practical to do	Resources	
Main study		Additional study For EE07+EE011 +Video	Main exercise				Additional exercises for EE011
EE07 Unit	EE011 Unit		Study Option (1) EE-07	Study Option (2) EE-07			
	UEENEEG033A Solve problems in single and three phase low voltage electrical apparatus and circuits	See 5 below	See 6 below	See 7 below	See 8 below	See 9 below	See 10 below
Study Option 1	Study Option 1	EE011 = EE07 + Additional					
See 1 below	See 3 below						
Study Option 2	Study Option 2						
See 2 below	See 4 below						

1		
2		
3	http://www.filefactory.com/file/c0b67b7/n/Electrical_Workshop_Wiring_E001_2_3_4_5_7_8_33_G003_4_7.zip <u>G033</u> http://www.filefactory.com/file/1b2utxydvcx7/n/G033_zip	
4	Wiring_Notes_1. Wiring_Notes_2 Switchboard_Wiring 1Wiring_E033_E008 2Wiring_E033_E008 Fixing Equipments E002_E005.zip Lighting.zip E_trade_1.zip	

	<p>E_trade_2.zip E_trade_3.zip E_trade_4.zip G008_General_Notes_1.zip G008_General_Notes_2.zip Hazard_Identification.zip G003_G004_Wiring_2_Part_1.zip G003_G004_Wiring_2_Part_2.zip Cable_CktProt_E_Accessories.zip Cable_Conduit_E_Accessories.zip Elect_Installation_Protection_Method_Devices.zip Elect_Installation_Requirement_1.zip Elect_Installation_Requirement_1.zip Elect_Installation_Requirement_2.zip ElectricInstallationDesign.zip ElectSystSafety1.zip ElectSystSafety2.zip FireProtHeatingTestingEarthing.zip GeneralWiring.zip HazardLightingPanel.zip PanelRCDWireSpecial_Installation.zip</p> <p>ProtectionMethods.zip</p> <p>In</p> <p>www.electricaldiploma2013.zoomshare.com</p> <p>AUSTRALIAN ELECTRICIAN TRAINING</p>	
5	<p><u>Electrical wiring + Electrical Installation requirement</u></p> <p><u>G003+G004+G007 Lesson 1 Electrical installation protection.zip</u></p> <p><u>http://www.filefactory.com/file/c35d2f2/n/G003_G004_G007_Lesson_1_Electrical_installation_protection.zip</u></p>	

[G003+G004+G007 Lesson 2 Electrical system safety.zip](#)

http://www.filefactory.com/file/cf937ac/n/G003_G004_G007_Lesson_2_Electrical_system_safety.zip

G003+G004+G007 Lesson 3 Heating+Cable ckt protection exercise.zip

http://www.filefactory.com/file/c0abfe8/n/G003_G004_G007_Lesson_3_Heating_Cable_ckt_protection_exercise.zip

[G003+G004+G007 Lesson 4 Wiring system.zip](#)

http://www.filefactory.com/file/cf939f0/n/G003_G004_G007_Lesson_4_Wiring_system.zip

[G003+G004+G007 Lesson 5 Hazardous area electrical system.zip](#)

http://www.filefactory.com/file/cf94af8/n/G003_G004_G007_Lesson_5_Hazardous_area_electrical_system.zip

[G003+G004+G007 Lesson 6 Overload protection RCD.zip](#)

http://www.filefactory.com/file/cf94bcf/n/G003_G004_G007_Lesson_6_Overload_protection_RCD.zip

[G003+G004+G007 Lesson 7 RCD + Metering.zip](#)

	<p>http://www.filefactory.com/file/cf94cae/n/G003_G004_G007_Lesson_7_RCD_Metering.zip</p> <p>G003+G004+G007 Lesson 8 Switch board installation.zip</p> <p>http://www.filefactory.com/file/cf94c40/n/G003_G004_G007_Lesson_8_Switch_board_installation.zip</p> <p>G003+G004+G007 Lesson 9 Cable selection+Maximum demand.zip</p> <p>http://www.filefactory.com/file/cf94dbb/n/G003_G004_G007_Lesson_9_Cable_selection_Maximum_demand.zip</p> <p>G003+G004+G007 Lesson 10 Electrical installation safety testing.zip</p> <p>http://www.filefactory.com/file/cf94123/n/G003_G004_G007_Lesson_10_Electrical_installation_safety_testing.zip</p> <p>Electrical wiring + Electrical Installation requirement</p>	
6	<p>Click HERE to download the other exercises</p>	
7	<p>EE07 & EE011 units mapping for Theory study & Exercises</p> <p>Assessment</p> <p>Read the above notes files and do the assignments for the following tutorial file.</p> <p>WiringPracticals.zip</p> <p>G003G004Tutorial.zip</p> <p>www.electricaldiploma2013.zoomshare.com</p> <p>AUSTRALIAN ELECTRICIAN TRAINING</p>	
8	<p>http://www.filefactory.com/file/3qun68epu0lp/n/Advanced_Diploma_in_Electrical_Engineering_Exercises_EE011_pdf</p>	

9	<p>Attend the face to face class</p> <p>http://www.filefactory.com/file/2f8e3fph9trr/n/G106_G033_Practical.zip</p>	
10	<p>Power Distribution Trade Power_Distribution_Trade.zip</p> <p>Metering Metering.zip</p> <p>PRACTICAL</p> <p>Workshop 2+3</p> <p>WorkShop_Part_2_Practical_1_to_6_.zip</p> <p>WorkShop_Part_2_Practical_7_to_12_.zip</p> <p>WorkShop_Part_2_Practical_13_to_17_.zip</p> <p>WorkShop_Part_2_Practical_18_to_21_.zip</p> <p>ElectricalWorkshopPart3_G008_Group1Machine_.zip</p> <p>ElectricalWorkshopPart3_G008_Group2LineProtection_.zip</p> <p>ElectricalWorkshopPart3_G008_Group3InstrumentsDevices_.zip</p> <p>OTHER PRACTICALS</p> <p>ELECTRICAL_WORKSHOP_PART_2_G003_G004_G009_.zip</p> <p>Electrical_Workshop_Part_2_Practical_1_to_18.zip</p> <p>Electrical_Workshop_Part_2_Practical_19_to_21.zip</p> <p>G003_G004_G009Practicals.pdf</p>	

	<p>In</p> <p>www.electricaldiploma2013.zoomshare.com</p> <p>AUSTRALIAN ELECTRICIAN TRAINING</p>	
11	<p><u>BACK UP FOR 9 & 10</u></p> <p>Stage 2 Part 1B.zip http://www.filefactory.com/file/c0ccac0/n/Stage_2_Part_1B.zip</p> <p>Stage 2 Part 3.zip http://www.filefactory.com/file/c0ccb1f/n/Stage_2_Part_3.zip</p> <p>Stage 2 Part 6.zip http://www.filefactory.com/file/c0cccc0/n/Stage_2_Part_6.zip</p> <p>Stage 3 Part 3.zip http://www.filefactory.com/file/c0ccd44/n/Stage_3_Part_3.zip</p> <p>Stage 3 Part 4.zip http://www.filefactory.com/file/c0ccd9a/n/Stage_3_Part_4.zip</p> <p>Stage 3 Part 5.zip http://www.filefactory.com/file/c0ccefd/n/Stage_3_Part_5.zip</p> <p>Stage 3 Part 8.zip http://www.filefactory.com/file/c0ccf09/n/Stage_3_Part_8.zip</p> <p>Stage 3 Part 9.zip http://www.filefactory.com/file/c0ccf48/n/Stage_3_Part_9.zip</p> <p>Stage 4 Part 7.zip http://www.filefactory.com/file/c0cc479/n/Stage_4_Part_7.zip</p> <p>Stage 4 Part 8.zip http://www.filefactory.com/file/c0cc5a1/n/Stage_4_Part_8.zip</p> <p>Stage 4 Part 9.zip http://www.filefactory.com/file/c0cc5db/n/Stage_4_Part_9.zip</p> <p>Stage 4 Part 10.zip http://www.filefactory.com/file/c0cc5f8/n/Stage_4_Part_10.zip</p>	

Study Guide EE07 & EE011

What to study		Which exercises to do			What practical to do	Resources
Main study		Additional study For EE07+EE011 +Video	Main exercise		Additional exercises for EE011	
EE07 Unit	EE011 Unit		Study Option (1) EE-07	Study Option (2) EE-07		
	UEENEEG108A Trouble-shoot and repair faults in low voltage electrical apparatus and circuits	See 5 below	See 6 below	See 7 below	See 8 below	See 9 below See 10 below
Study Option 1	Study Option 1	EE011 = EE07 + Additional				
See 1 below	See 3 below					
Study Option 2	Study Option 2					
See 2 below	See 4 below					

1	
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4	<p>G008_General_Notes_1.zip G008_General_Notes_2.zip MachineControlCkt1.zip MachineControlCkt2.zip</p> <p>MachineControlCkt3.zip MachineRepair1.zip MachineRepair2.zip MachineRepair3.zip</p> <p>ProcessControlCkt1.zip ProcessControlCkt2.zip ProcessControlCkt3.zip</p> <p>ESI_8_Insulation_1 ESI_8_Insulation_2 ESI_9.1_Protection_Relay_Construction</p> <p>ESI_9.2Test_Equipment ESI_33.1_Power_Quality_Concept ESI_33.2_Harmonic_in_capacitor</p> <p>ESI_33.3_Harmoniceffect_on_machines ESI_3.1_HV_Measurement_Cable_Test.zip</p> <p>ESI_3.2_Magnetic_measurement.zip ESI_3.3_Power_measurement.zip</p>

ESI_3.4_RLC_measurement_1.zip ESI_3.4_RLC_measurement_2.zip ESI_3.4_RLC_measurement_3.zip
ESI_3.5_Digital equipments.zip ESI_3.6_V.A.W_meter.zip ESI_3.7T_and_M.zip ESI_3.8_Thermography.zip
ESI_4_11_Power_Transformer.zip ESI_5_Machinery_Installation.zip ESI_7_Drawing_Switching_Diagram.zip
ESI_7_Electrical_Installation_Design.zip
ESI10.1_HV equipments.zip
ESI10.2_Substation equipments.zip
ESI12_14_Harmonic.zip
ESI12_14_Reactor.zip
ESI12_14_Syn_Motor_Generator.zip
ESI_13_Voltage_regulation_devices.zip
In

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AUSTRALIAN ELECTRICIAN TRAINING

&

ADVANCED DIPLOMA OF ELECTRICITY SUPPLY INDUSTRY

5 [Fault finding + Electrical control equipments G008+G009](#)

[G008+G009 Lesson 1 AC Machine+AC motor control.zip](#)

	<p>http://www.filefactory.com/file/c0a683c/n/G008_G009_Lesson_1_AC_Machine_AC_motor_control.zip</p> <p>G008+G009 Lesson 2 Synchronous machine+DC machine+Transformer.zip</p> <p>http://www.filefactory.com/file/c0a7ad3/n/G008+G009_Lesson_2_Synchronous_machine+DC_machine+Transformer.zip</p>
6	
7	<p>EE07 & EE011 units mapping for Theory study & Exercises</p> <p>Class test</p>
8	<p>PRACTICAL</p> <p>Workshop 2+3</p> <p>WorkShop_Part_2_Practical_1_to_6_.zip WorkShop_Part_2_Practical_7_to_12_.zip WorkShop_Part_2_Practical_13_to_17_.zip</p> <p>WorkShop_Part_2_Practical_18_to_21_.zip</p> <p>ElectricalWorkshopPart3_G008_Group1Machine_.zip ElectricalWorkshopPart3_G008_Group2LineProtection_.zip</p> <p>ElectricalWorkshopPart3_G008_Group3InstrumentsDevices_.zip</p> <p>OTHER PRACTICALS</p> <p>ELECTRICAL_WORKSHOP_PART_2_G003_G004_G009_.zip</p> <p>Electrical_Workshop_Part_2_Practical_1_to_18.zip Electrical_Workshop_Part_2_Practical_19_to_21.zip</p> <p>G003_G004_G009Practicals.pdf</p> <p>In</p> <p>www.electricaldiploma2013.zoomshare.com</p> <p>AUSTRALIAN ELECTRICIAN TRAINING</p>

9	EE07 & EE011 units mapping for Theory study & Exercises Attend the face to face class
10	
11	<u>BACK UP FOR 4</u> Stage 3 Part 3.zip http://www.filefactory.com/file/c0ccd44/n/Stage_3_Part_3.zip Stage 4 Part 15.zip http://www.filefactory.com/file/c0cc7cb/n/Stage_4_Part_15.zip Stage 4 Part 17.zip http://www.filefactory.com/file/c0cc76b/n/Stage_4_Part_17.zip Stage 4 Part 7.zip http://www.filefactory.com/file/c0cc479/n/Stage_4_Part_7.zip Stage 4 Part 14.zip http://www.filefactory.com/file/c0cc684/n/Stage_4_Part_14.zip

Study Guide EE07 & EE011

What to study		Which exercises to do			What practical to do	Resources
Main study		Additional study For EE07+EE011 +Video	Main exercise		Additional exercises for EE011	
EE07 Unit	EE011 Unit		Study Option (1) EE-07	Study Option (2) EE-07		
	UEENEEG109A Develop and connect electrical control circuits	See 5 below	See 6 below	See 7 below	See 8 below	See 9 below See 10 below
Study Option 1	Study Option 1	EE011 = EE07 + Additional				
See 1 below	See 3 below					
Study Option 2	Study Option 2					
See 2 below	See 4 below					

1	
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4	G009.zip G043_G045_7762AF_Notes G043_G045_Part_1_7762AF_Notes H085_66_I006_Note_1_Sensors_1 H085_66_I006_Note_2_Sensors_2 H085_66_I006_Note_3_Sensors_3 H085_66_I006_Note_4_Control_Concept1 H085_66_I006_Note_5_Control_Concept2 H085_66_I006_Note_6_Electronics_Signal H085_66_I006_Note_8_Process_Control_1 H085_66_I006_Note_9_Process_Control_2

ProcessControlCkt1.zip

ProcessControlCkt2.zip

ProcessControlCkt3.zip

H026_3_Ph_Power_Control_Electronics_1

H026_3_Ph_Power_Control_Electronics_2

H026_3_Ph_Power_Control_Electronics_3

H026_3_Ph_Power_Control_Electronics_4

ESI_27_1_Relay_Principle_1.zip

ESI_27_1_Relay_Principle_2.zip

ESI_27_1_Relay_Principle_3.zip

ESI_27.2_Element_of_Relay_Protection.zip

ESI12_14_Syn_Motor_Generator.zip

ESI_19.1_Computer_Control.zip

ESI_19.4_Turbine_Control.zip

ESI_22.2_Voltage_surge_control.zip

In

[Stage 4 Part 14.zip](#)

http://www.filefactory.com/file/c0cc684/n/Stage_4_Part_14.zip

[Stage 4 Part 15.zip](#)

http://www.filefactory.com/file/c0cc7cb/n/Stage_4_Part_15.zip

[Stage 4 Part 1A.zip](#)

	<p>http://www.filefactory.com/file/c0cc226/n/Stage_4_Part_1A.zip</p> <p>&</p> <p>www.electricaldiploma2013.zoomshare.com</p> <p>ADVANCED DIPLOMA OF ELECTRICITY SUPPLY INDUSTRY</p>
5	<p><u>Fault finding + Electrical control equipments G008+G009</u></p> <p>G008+G009 Lesson 1 AC Machine+AC motor control.zip</p> <p>http://www.filefactory.com/file/c0a683c/n/G008_G009_Lesson_1_AC_Machine_AC_motor_control.zip</p> <p>G008+G009 Lesson 2 Synchronous machine+DC machine+Transformer.zip</p> <p>http://www.filefactory.com/file/c0a7ad3/n/G008+G009_Lesson_2_Synchronous_machine+DC_machine+Transformer.zip</p>
6	
7	<p>EE07 & EE011 units mapping for Theory study & Exercises</p> <p>Concurrently assessed with G043+G045+I006 & relevant EE011 units</p>
8	<p>http://www.filefactory.com/file/3qun68epu0lp/n/Advanced_Diploma_in_Electrical_Engineering_Exercises_EE011_pdf</p>
9	<p>EE07 & EE011 units mapping for Theory study & Exercises</p> <p>Attend face to face session</p> <p>PRACTICAL</p> <p>Workshop 2+3</p> <p>WorkShop_Part_2_Practical_1_to_6_.zip</p> <p>WorkShop_Part_2_Practical_7_to_12_.zip</p> <p>WorkShop_Part_2_Practical_13_to_17_.zip</p> <p>WorkShop_Part_2_Practical_18_to_21_.zip</p>

	<p>ElectricalWorkshopPart3_G008_Group1Machine_.zip</p> <p>ElectricalWorkshopPart3_G008_Group2LineProtection_.zip</p> <p>ElectricalWorkshopPart3_G008_Group3InstrumentsDevices_.zip</p> <p>OTHER PRACTICALS</p> <p>ELECTRICAL_WORKSHOP_PART_2_G003_G004_G009_.zip</p> <p>Electrical_Workshop_Part_2_Practical_1_to_18.zip</p> <p>Electrical_Workshop_Part_2_Practical_19_to_21.zip</p> <p>G003_G004_G009Practicals.pdf</p> <p>www.electricaldiploma2013.zoomshare.com</p> <p>AUSTRALIAN ELECTRICIAN TRAINING</p>
10	
11	<p><u>BACK UP FOR 9 & 10</u></p> <p>Stage 3 Part 3.zip http://www.filefactory.com/file/c0ccd44/n/Stage_3_Part_3.zip</p> <p>Stage 4 Part 15.zip http://www.filefactory.com/file/c0cc7cb/n/Stage_4_Part_15.zip</p> <p>Stage 4 Part 17.zip http://www.filefactory.com/file/c0cc76b/n/Stage_4_Part_17.zip</p> <p>Stage 4 Part 7.zip http://www.filefactory.com/file/c0cc479/n/Stage_4_Part_7.zip</p> <p>Stage 4 Part 14.zip http://www.filefactory.com/file/c0cc684/n/Stage_4_Part_14.zip</p>

Study Guide EE07 & EE011

What to study		Which exercises to do			What practical to do	Resources	
Main study		Additional study For EE07+EE011 +Video	Main exercise				Additional exercises for EE011
EE07 Unit	EE011 Unit		Study Option (1) EE-07	Study Option (2) EE-07			
UEENEEG001B Solve problems in electromagnetic circuits	UEENEEG101A Solve problems in electromagnetic devices and related circuits	See 5 below	See 6 below	See 7 below	See 8 below	See 9 below	See 10 below
Study Option 1	Study Option 1	EE011 = EE07 + Additional					
See 1 below	See 3 below						
Study Option 2	Study Option 2						
See 2 below	See 4 below						

1	http://www.filefactory.com/file/c0b6601/n/Elect_Fundamental_E029_G012_G001_G002_G060.zip
2	Stage 1 Part 4.zip http://www.filefactory.com/file/c0cc1cd/n/Stage_1_Part_4.zip G001_Part_1 G001_Part_2
3	http://www.filefactory.com/file/c0b6601/n/Elect_Fundamental_E029_G012_G001_G002_G060.zip
4	Stage 1 Part 4.zip http://www.filefactory.com/file/c0cc1cd/n/Stage_1_Part_4.zip G001_Part_1 G001_Part_2
5	Electro-magnetism http://www.filefactory.com/file/cf9b277/n/G001.zip
6	Click HERE to download the other exercises
7	EE07 & EE011 units mapping for Theory study & Exercises
8	http://www.filefactory.com/file/3qun68epu0lp/n/Advanced_Diploma_in_Electrical_Engineering_Exercises_EE011.pdf

9	EE07 & EE011 units mapping for Theory study & Exercises Practicals Work performance and practical instruction Click HERE to download practicals
10	
11	<u>BACK UP FOR 2 & 4</u> Stage 1 Part 4.zip http://www.filefactory.com/file/c0cc1cd/n/Stage_1_Part_4.zip

Study Guide EE07 & EE011

What to study		Which exercises to do			What practical to do	Resources
Main study		Additional study For EE07+EE011 +Video	Main exercise			
EE07 Unit	EE011 Unit		Study Option (1) EE-07	Study Option (2) EE-07		
UEENEEG002B Solve problems in low voltage a.c. circuits	UEENEEG102A Solve problems in low voltage a.c. circuits	See 5 below	See 6 below	See 7 below	See 8 below	See 9 below See 10 below
Study Option 1 See 1 below	Study Option 1 See 3 below	EE011 = EE07 + Additional				
Study Option 2 See 2 below	Study Option 2 See 4 below					

1	http://www.filefactory.com/file/c0b6601/n/Elect Fundamental E029 G012 G001 G002 G060.zip
2	G002+G006
3	http://www.filefactory.com/file/c0b6601/n/Elect Fundamental E029 G012 G001 G002 G060.zip
4	G002+G006
5	G002 Lesson 1 Sine wave and it's values.zip http://www.filefactory.com/file/c0ad22c/n/G002_Lesson_1_Sine_wave_and_it_s_values.zip G002_Lesson_2_AC_RL+RC_Series_circuits.zip

	<p>http://www.filefactory.com/file/c0ad67c/n/G002_Lesson_2_AC_RL+RC_Series_circuits.zip</p> <p>G002 Lesson 3 AC Series RLC circuits.zip</p> <p>http://www.filefactory.com/file/c0ad35d/n/G002_Lesson_3_AC_Series_RLC_circuits.zip</p> <p>G002 Lesson 4 AC Parallel circuits.zip</p> <p>http://www.filefactory.com/file/c0ad4f3/n/G002_Lesson_4_AC_Parallel_circuits.zip</p> <p>G002 Lesson 5 Three phase circuit basics.zip</p> <p>http://www.filefactory.com/file/c0ad468/n/G002_Lesson_5_Three_phase_circuit_basics.zip</p> <p>G002 Lesson 6 Balanced three phase circuit.zip</p> <p>http://www.filefactory.com/file/c0ad5d9/n/G002_Lesson_6_Balanced_three_phase_circuit.zip</p>
6	Click HERE to download the other exercises
7	EE07 & EE011 units mapping for Theory study & Exercises
8	http://www.filefactory.com/file/3qun68epu0lp/n/Advanced_Diploma_in_Electrical_Engineering_Exercises_EE011_pdf
9	<p>E07 & EE011 units mapping for Theory study & Exercises</p> <p>Practicals Work performance and practical instruction Work performance + Practical Instruction Back up</p> <p>Click HERE to download practicals</p>
10	
11	<p>BACK UP FOR 2 & 4</p> <p>Stage 1 Part 4.zip http://www.filefactory.com/file/c0cc1cd/n/Stage_1_Part_4.zip</p>

Study Guide EE07 & EE011

What to study		Additional study For EE07+EE011 +Video	Which exercises to do		Additional exercises for EE011	What practical to do	Resources	
Main study			Main exercise					
EE07 Unit	EE011 Unit		Study Option (1) EE-07	Study Option (2) EE-07				
UEENEEE011C Manage risk in electrotechnology activities	UEENEEE011C Manage risk in electrotechnology activities	See 5 below	See 6 below	See 7 below	See 8 below	See 9 below	See 10 below	
Study Option 1	Study Option 1	EE011 = EE07 + Additional						
See 1 below	See 3 below							
Study Option 2	Study Option 2							
See 2 below	See 4 below							

1	http://www.filefactory.com/file/c0b7b84/n/Project_specification_planning_management_Risk_OHS.G069_G070_E071_E011_E017.zip
2	RiskManagement.pdf E011E017note1 E011E017note2 E011_E017Notes3.zip In Stage 4 Part 13.zip http://www.filefactory.com/file/c0cc6c1/n/Stage_4_Part_13.zip
3	http://www.filefactory.com/file/c0b7b84/n/Project_specification_planning_management_Risk_OHS.G069_G070_E071_E011_E017.zip
4	RiskManagement.pdf E011E017note1 E011E017note2 E011_E017Notes3.zip

	In Stage 4 Part 13.zip http://www.filefactory.com/file/c0cc6c1/n/Stage_4_Part_13.zip
5	Video- http://www.filefactory.com/file/cf8750b/n/E011+E017.zip
6	Click HERE to download the other exercises
7	EE07 & EE011 units mapping for Theory study & Exercises Stage 4 Part 13.zip http://www.filefactory.com/file/c0cc6c1/n/Stage_4_Part_13.zip Risk Management Assignment E011_E017_Assignment
8	http://www.filefactory.com/file/3qun68epu0lp/n/Advanced_Diploma_in_Electrical_Engineering_Exercises_EE011_pdf
9	E07 & EE011 units mapping for Theory study & Exercises
10	
11	<u>BACK UP FOR 2 & 4</u> Stage 4 Part 13.zip http://www.filefactory.com/file/c0cc6c1/n/Stage_4_Part_13.zip

Study Guide EE07 & EE011

What to study		Which exercises to do				What practical to do	Resources
Main study		Additional study For EE07+EE011 +Video	Main exercise		Additional exercises for EE011		
EE07 Unit	EE011 Unit		Study Option (1) EE-07	Study Option (2) EE-07			
UEENEEE071B Write specifications for electrical engineering projects	UEENEEE071B Write specifications for electrical engineering projects	See 5 below	See 6 below	See 7 below	See 8 below	See 9 below	See 10 below
Study Option 1	Study Option 1	EE011 = EE07 + Additional					
See 1 below	See 3 below						
Study Option 2	Study Option 2						
See 2 below	See 4 below						

1	http://www.filefactory.com/file/c0b7b84/n/Project_specification_planning_management_Risk_OHS.G069_G070_E071_E011_E017.zip
2	E071 Class Teaching Lessons E071DesiE071HVOverheadConductors_Wk2-3_.zip E071LVOverheadConductor_Wk4-5_.zip E071Hazard_Identification_Wk6_.zip E071General_Wiring_Wk7-8_.zip E071UGCableSpecification_Wk9-10-11_.zip E071TelecomDatacom_Wk12_.zip E071Switching_Wk13_.zip

	<p>E071DesignStdOHDevelopment_Wk14-16_.zip</p> <p>in</p> <p>Stage 4 Part 14.zip</p> <p>http://www.filefactory.com/file/c0cc684/n/Stage_4_Part_14.zip</p>
3	http://www.filefactory.com/file/c0b7b84/n/Project_specification_planning_management_Risk_OHS.G069_G070_E071_E011_E017.zip
4	As in 2
5	<p><u>Project Specifications+ Project Planning +Project Management (1)</u></p> <p>E071+G069+G070Part1.zip</p> <p>http://www.filefactory.com/file/cf91ac4/n/E071_G069_G070Part1.zip</p> <p><u>Project Specifications+ Project Planning +Project Management (2)</u></p> <p>E071+G069+G070Part2.zip</p> <p>http://www.filefactory.com/file/cf91da1/n/E071+G069+G070Part2.zip</p>
6	Click HERE to download the other exercises
7	<p>EE07 & EE011 units mapping for Theory study & Exercises</p> <p>E071_MEM09004_Tutorial E071_MEM09004_Tutorial_Mod.zip</p> <p>Propose_strategies_to_identify_client_needs_1.pdf</p>

	Stage 4 Part 14.zip http://www.filefactory.com/file/c0cc684/n/Stage_4_Part_14.zip
8	http://www.filefactory.com/file/3qun68epu0lp/n/Advanced_Diploma_in_Electrical_Engineering_Exercises_EE011_pdf
9	EE07 & EE011 units mapping for Theory study & Exercises
10	<p>Costing_Quotation.zip</p> <p>In</p> <p>Stage 4 Part 13.zip http://www.filefactory.com/file/c0cc6c1/n/Stage_4_Part_13.zip</p>
11	<p><u>BACK UP FOR 2, 5, 7 & 10</u></p> <p>Stage 4 Part 7.zip http://www.filefactory.com/file/c0cc479/n/Stage_4_Part_7.zip</p> <p>Stage 4 Part 11.zip http://www.filefactory.com/file/c0cc540/n/Stage_4_Part_11.zip</p> <p>Stage 4 Part 12.zip http://www.filefactory.com/file/c0cc566/n/Stage_4_Part_12.zip</p> <p>Stage 4 Part 13.zip http://www.filefactory.com/file/c0cc6c1/n/Stage_4_Part_13.zip</p>

Study Guide EE07 & EE011

What to study		Which exercises to do			What practical to do	Resources	
Main study		Additional study For EE07+EE011 +Video	Main exercise		Additional exercises for EE011		
EE07 Unit	EE011 Unit		Study Option (1) EE-07	Study Option (2) EE-07			
MEM09004B Perform electrical/electronic detail drafting	UEENEEG179A Develop detailed electrical drawings	See 5 below	See 6 below	See 7 below	See 8 below	See 9 below	See 10 below
Study Option 1	Study Option 1	EE011 = EE07 + Additional					
See 1 below	See 3 below						
Study Option 2	Study Option 2						
See 2 below	See 4 below						

1	
2	ElectricalDrawing1.zip ElectricalDrawing2.zip ElectricalDrawing3.pdf GeneralDrawing1.zip GeneralDrawing2.zip ElectricInstallationDesign.zip ElectSystSafety1.zip ElectSystSafety2.zip

FireProtHeatingTestingEarthing.zip

GeneralWiring.zip

HazardLightingPanel.zip

PanelRCDWireSpecial_Installation.zip

6-ElectricalDrawing

12-Specifications

13-BSpecifications

14-Specifications Propose_strategies_to_identify_client_needs_1.pdf

1WiringInstallationDrawing

7MachineDriveSystems

8PowerElectronicsDevices AutoCAD_2D_3D_Lessons

Symbol A

Symbol B

Symbol C

Symbol D

Symbol E

	<p>Symbol F</p> <p>Symbol G</p> <p>In</p> <p>Stage 4 Part 22.zip http://www.filefactory.com/file/c0cc83e/n/Stage_4_Part_22.zip</p> <p>Stage 1 Part 3.zip http://www.filefactory.com/file/c0cb8f5/n/Stage_1_Part_3.zip</p> <p>Stage 1 Part 4.zip http://www.filefactory.com/file/c0cc1cd/n/Stage_1_Part_4.zip</p>
3	
4	As in 2
5	
6	<p>Download the software SMART DRAW 2010 from www.google.com</p> <p>and perform the following exercises and submit</p> <p>AutoCAD_2D_3D_Lessons</p> <p>Symbol A</p> <p>Symbol B</p> <p>Symbol C</p> <p>Symbol D</p> <p>Symbol E</p> <p>Symbol F</p> <p>Symbol G</p> <p>E071_MEM09004_Tutorial</p> <p>MEM09004-Electronics Drawing</p> <p>Electronics_Drawing.zip</p> <p>In</p>

	Stage 4 Part 1A.zip http://www.filefactory.com/file/c0cc226/n/Stage_4_Part_1A.zip
7	EE07 & EE011 units mapping for Theory study & Exercises
8	http://www.filefactory.com/file/3qun68epu0lp/n/Advanced_Diploma_in_Electrical_Engineering_Exercises_EE011_pdf
9	E07 & EE011 units mapping for Theory study & Exercises
10	http://www.filefactory.com/file/46wtgm29d7ub/E071DesiE071HVOverheadConductors_Wk2-3_.zip
11	<p><u>BACK UP FOR 2, 6 & 10</u></p> <p>Stage 4 Part 7.zip http://www.filefactory.com/file/c0cc479/n/Stage_4_Part_7.zip</p> <p>Stage 4 Part 11.zip http://www.filefactory.com/file/c0cc540/n/Stage_4_Part_11.zip</p> <p>Stage 4 Part 12.zip http://www.filefactory.com/file/c0cc566/n/Stage_4_Part_12.zip</p> <p>Stage 4 Part 13.zip http://www.filefactory.com/file/c0cc6c1/n/Stage_4_Part_13.zip</p>

Study Guide EE07 & EE011

What to study		Which exercises to do				What practical to do	Resources
Main study		Additional study For EE07+EE011 +Video	Main exercise		Additional exercises for EE011		
EE07 Unit	EE011 Unit		Study Option (1) EE-07	Study Option (2) EE-07			
UEENEEI006B Solve problems in process controllers, transmitters and converters	UEENEEI120A Provide solutions to problems in industrial control systems	See 5 below	See 6 below	See 7 below	See 8 below	See 9 below	See 10 below
Study Option 1	Study Option 1	EE011 = EE07 + Additional					
See 1 below	See 3 below						
Study Option 2	Study Option 2						
See 2 below	See 4 below						

1	<p>Amplifier+Power Supply+Digital H011+H012+H013.zip http://www.filefactory.com/file/c0b64d1/n/Amplifier Power Supply Digital H011 H012 H013.zip</p> <p>Process control-I006+I008+I020.zip http://www.filefactory.com/file/c0b7d9d/n/Process control-I006 I008 I020.zip</p>
2	<p>AnalogDigitalSignalConditioning</p> <p>Of</p> <p>Stage 4 Part 12.zip http://www.filefactory.com/file/c0cc566/n/Stage 4 Part 12.zip</p> <p>Stage 4 Part 1A.zip http://www.filefactory.com/file/c0cc226/n/Stage 4 Part 1A.zip</p> <p>H085+66+I006 Note 10(6487E)</p>

PLC

6487E

AutoCAD_2D_3D_Lessons

H085+66+I006 Note 1 (Sensors)

H085+66+I006 Note 2 (Sensors 2)

H085+66+I006 Note 3 (Sensors 3)

H085+66+I006 Note 4 Control Concept1)

H085+66+I006 Note 5 Control Concept2) (2)

H085+66+I006 Note 5 Control Concept2)

H085+66+I006 Note 6 (Electronics Signal)

H085+66+I006 Note 8 (Process Control 1)

[Stage 4 Part 1B.zip](#)

http://www.filefactory.com/file/c0cc28a/n/Stage_4_Part_1B.zip

H066+H085+I006+6032A+7766L

[Stage 4 Part 2.zip](#)

http://www.filefactory.com/file/c0cc3b5/n/Stage_4_Part_2.zip

C Programming

[Stage 4 Part 3.zip](#)

http://www.filefactory.com/file/c3fc837/n/Stage_4_Part_3.zip

Micro Processor+C Programming

[Stage 4 Part 4.zip](#)

http://www.filefactory.com/file/c0cc300/n/Stage_4_Part_4.zip

Computer and Networks 1

[Stage 4 Part 5A.zip](#)

	<p>http://www.filefactory.com/file/c0cc4a1/n/Stage_4_Part_5A.zip</p> <p>MPLAB_IDE_8_50</p> <p>Stage 4 Part 5B.zip http://www.filefactory.com/file/c0c3a6e/n/Stage_4_Part_5B.zip</p> <p>MPLAB</p> <p>Stage 4 Part 6.zip http://www.filefactory.com/file/c0cc4fe/n/Stage_4_Part_6.zip</p> <p>Micro prosessor Text book to upload</p> <p>Microprocessor References to upload</p> <p>Microprocessor References</p> <p>Stage 4 Part 18.zip http://www.filefactory.com/file/c0cc793/n/Stage_4_Part_18.zip</p> <p>PID</p>
3	<p><u>I020 Part 2</u></p> <p>http://www.filefactory.com/file/7338x8vlddrj/n/I020_Part_2_zip</p>
4	As 2
5	<p><u>Process Control+ Digital Electronics +Signal Processing</u></p> <p>I006 Lesson 1 Process control Intro+Signal conditioning.zip</p> <p>http://www.filefactory.com/file/c0b2798/n/I006_Lesson_1_Process_control_Intro+Signal_conditioning.zip</p> <p>I006 Lesson 2 Op-amp in process control.zip</p> <p>http://www.filefactory.com/file/c0b25d5/n/I006_Lesson_2_Op-amp_in_process_control.zip</p> <p>I006 Lesson 3 Pnuematic.zip</p> <p>http://www.filefactory.com/file/c0b145a/n/I006_Lesson_3_Pnuematic.zip</p>

I006 Lesson 3+H012 Lesson 1 Digital principle+Logic gates.zip

http://www.filefactory.com/file/c0b1488/n/I006_Lesson_3_H012_Lesson_1_Digital_principle_Logic_gates.zip

I006 Lesson 4+H012 Lesson 2 Equivalent gate.zip

http://www.filefactory.com/file/c0b16a2/n/I006_Lesson_4_H012_Lesson_2_Equivalent_gate.zip

I006 Lesson 5+H012 Lesson 3 Number system.zip

http://www.filefactory.com/file/c0b544e/n/I006_Lesson_5_H012_Lesson_3_Number_system.zip

I006 Lesson 6+H012 Lesson 4 Binary subtraction.zip

http://www.filefactory.com/file/c0b55f2/n/I006_Lesson_6_H012_Lesson_4_Binary_subtraction.zip

I006 Lesson 7+H012 Lesson 5 Encoder+Decoder.zip

http://www.filefactory.com/file/c0b18c8/n/I006_Lesson_7_H012_Lesson_5_Encoder_Decoder.zip

I006 Lesson 8+H012 Lesson 6 SR Flipflop.zip

http://www.filefactory.com/file/c27e44a/n/I006_Lesson_8_H012_Lesson_6_SR_Flipflop.zip

I006 Lesson 9+H012 Lesson 7 Shift register+Data latches.zip

http://www.filefactory.com/file/c0b1885/n/I006_Lesson_9_H012_Lesson_7_Shift_register_Data_latches.zip

I006 Lesson 10+H012 Lesson 8 Counter.zip

http://www.filefactory.com/file/c0b194c/n/I006_Lesson_10_H012_Lesson_8_Counter.zip

I006 Lesson 11+H012 Lesson 9 Display.zip

http://www.filefactory.com/file/c0b2ad0/n/I006_Lesson_11_H012_Lesson_9_Display.zip

I006 Lesson 12 Digital signal processing.zip

http://www.filefactory.com/file/c0b2b27/n/I006_Lesson_12_Digital_signal_processing.zip

I006 Lesson 13 Digital control design.zip

http://www.filefactory.com/file/c0b2cf2/n/I006_Lesson_13_Digital_control_design.zip

I006 Lesson 14 DAC.zip

http://www.filefactory.com/file/c0b2d00/n/I006_Lesson_14_DAC.zip

I006 Lesson 15 Ramp AD.zip

http://www.filefactory.com/file/c0b2d7d/n/I006_Lesson_15_Ramp_AD.zip

I006 Lesson 16 Sample and hold.zip

http://www.filefactory.com/file/c0b2548/n/I006_Lesson_16_Sample_and_hold.zip

I006 Lesson 17 Micro processor compatible DAC.zip

http://www.filefactory.com/file/c0b260b/n/I006_Lesson_17_Micro_processor_compatible_DAC.zip

I006 Lesson 18 Thermocouple.zip

http://www.filefactory.com/file/c0b2e67/n/I006_Lesson_18_Thermocouple.zip

I006 Lesson 19 Temperature measurement.zip

http://www.filefactory.com/file/c0b2fdd/n/I006_Lesson_19_Temperature_measurement.zip

I006 Lesson 20 Proportional mode.zip

http://www.filefactory.com/file/c0b2f26/n/I006_Lesson_20_Proportional_mode.zip

I006 Lesson 21 Industrial transducer.zip

http://www.filefactory.com/file/c0b2f95/n/I006_Lesson_21_Industrial_transducer.zip

I006 Lesson 22 Force measurement.zip

http://www.filefactory.com/file/c0b2673/n/I006_Lesson_22_Force_measurement.zip

I006 Lesson 23 Open loop control+Proportional control.zip

http://www.filefactory.com/file/c0b56d5/n/I006_Lesson_23_Open_loop_control_Proportional_control.zip

I006 Lesson 24 Closed loop control.zip

http://www.filefactory.com/file/c0b21e4/n/I006_Lesson_24_Closed_loop_control.zip

I006 Lesson 25 Electronics signal in process control.zip

http://www.filefactory.com/file/c0b220c/n/I006_Lesson_25_Electronics_signal_in_process_control.zip

I006 Lesson 26 PCM.zip

http://www.filefactory.com/file/c0b2255/n/I006_Lesson_26_PCM.zip

I006 Lesson 27 Control loop.zip

http://www.filefactory.com/file/c0b23bd/n/I006_Lesson_27_Control_loop.zip

I006 Lesson 28 Strain gauge+Piezo electric.zip

	<p>http://www.filefactory.com/file/c0b230b/n/I006_Lesson_28_Strain_gauge_Piezo_electric.zip</p> <p>I006 Lesson 29 Light transducer.zip</p> <p>http://www.filefactory.com/file/c0b237b/n/I006_Lesson_29_Light_transducer.zip</p> <hr/> <p><u>Process Control+ Digital Electronics +Signal Processing</u></p> <p><u>PID Control</u></p> <p><u>I020 Part 1</u></p> <p>http://www.filefactory.com/file/1xq2qz7knp3z/n/I020_Part_1.zip</p> <p><u>I020 Part 2</u></p> <p>http://www.filefactory.com/file/7338x8vlddrj/n/I020_Part_2.zip</p>
6	<p>Click HERE to download other Exercises</p>
7	<p>EE07 & EE011 units mapping for Theory study & Exercises</p> <p>I006_Tutorials.zip</p> <p>Of</p> <p>Stage 4 Part 16.zip</p> <p>http://www.filefactory.com/file/c0cc703/n/Stage_4_Part_16.zip</p>
8	<p>http://www.filefactory.com/file/3qun68epu0lp/n/Advanced_Diploma_in_Electrical_Engineering_Exercises_EE011.pdf</p>
9	<p>EE07 & EE011 units mapping for Theory study & Exercises</p> <p>Practicals Work performance and practical instruction</p> <p>Click HERE to download practicals</p>
10	<p>Stage 4 Part 17.zip</p>

http://www.filefactory.com/file/c0cc76b/n/Stage_4_Part_17.zip

[Stage 4 Part 18.zip](#)

http://www.filefactory.com/file/c0cc793/n/Stage_4_Part_18.zip

PID

PLC Textbook1

PLC Textbook2

PLC Textbook3

PLC

PLC_Application_Assignment

PLC_SCADA_Project_Example_1

PLC_SCADA_Project_Example_2

PLC_SCADA_Project_Example_3

PLC_Trilogy_Advanced_Programs

[Stage 4 Part 19.zip](#)

http://www.filefactory.com/file/c0cc88c/n/Stage_4_Part_19.zip

PLC_Hardware_Notes_1

PLC_Hardware_Notes_2

PLC_Hardware_Notes_3

PLC_Hardware_Notes_4

PLC_Hardware_Notes_5

PLC_Hardware_Notes_6

[Additional 3.zip](#)

http://www.filefactory.com/file/c0cb6a8/n/Additional_3.zip

Amplifier

[Additional 4.zip](#)

http://www.filefactory.com/file/c0cb65c/n/Additional_4.zip

DE

Study Guide EE07 & EE011

What to study		Which exercises to do				What practical to do	Resources
Main study		Additional study For EE07+EE011 +Video	Main exercise		Additional exercises for EE011		
EE07 Unit	EE011 Unit		Study Option (1) EE-07	Study Option (2) EE-07			
	UEENEEG006A Solve problems in single and three phase low voltage machines	See 5 below	See 6 below	See 7 below	See 8 below	See 9 below	See 10 below
Study Option 1	Study Option 1	EE011 = EE07 + Additional					
See 1 below	See 3 below						
Study Option 2	Study Option 2						
See 2 below	See 4 below						

1	
2	
3	Elect Machine-G043+G044+G045.zip http://www.filefactory.com/file/c0b6668/n/Elect_Machine-G043_G044_G045.zip
4	G043_G045_7762AF_Notes G043_G045_Part_1_7762AF_Notes Of Stage 4 Part 15.zip http://www.filefactory.com/file/c0cc7cb/n/Stage_4_Part_15.zip
5	
6	Click HERE to download other Exercises
7	EE07 & EE011 units mapping for Theory study & Exercises

	<p>G015 G046 G040 G043 G045 G042Tutorials</p> <p>Of</p> <p>http://www.filefactory.com/file/c0cc684/n/Stage_4_Part_14.zip</p>
8	http://www.filefactory.com/file/3qun68epu0lp/n/Advanced_Diploma_in_Electrical_Engineering_Exercises_EE011_pdf
9	<p>EE07 & EE011 units mapping for Theory study & Exercises</p> <p>Practicals Work performance and practical instruction</p> <p>Click HERE to download practicals</p>
10	<p>ESI12_14_Syn_Motor_Generator.zip ESI_13_Voltage_regulation_devices.zip</p> <p>ESI_19.4_Turbine_Control.zip</p> <p>ESI_19.2_Generator_Control_Load_Flow.zip</p> <p>ESI_19.3_Generator_.zip</p> <p>Synchronous Generator</p> <p>2.Un intentional islanding in distribution grids</p> <p>2.Un intentional islanding in distribution grids-Part 2</p> <p>2.Un intentional islanding in distribution grids-Part 3</p> <p>2.Distribution Network 1</p> <p>2.Distribution Network 2</p> <p>2.Distribution Network 3</p> <p>3.Prime mover characteristics</p>

3. Requirement of mechanical thermal plant in Co-generation

3.Study for mechanical thermal plant

3. Generator Paralleling

Synchronous Generator Operation (Power System Operation)

Lesson 1

Lesson 3

Power System Operation (General aspect) Reading 1

Power System Operation (General aspect) Reading 2

Power System Operation (General aspect) Reading 3

Power System Operation (General aspect) Reading 4

Power System Operation (General aspect) Reading 5

Power System Operation (General aspect) Reading

Of

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&

[Additional 3.zip](#)

http://www.filefactory.com/file/c0cb6a8/n/Additional_3.zip

AG Additional

MACHINE CONTROL

MachineControlCkt1.zip	MachineControlCkt2.zip	MachineControlCkt3.zip		
Motor control 2	Motor control 3	Motor control 4	Motor control 5	Motor control 6
Motor control 7	Motor control 8	Motor control 9	Motor control 10	Motor control 11
Motor control 12	Motor control 13	Motor control 14		
Motor control 15	Motor control 16			

8273Z Variable Speed Drives

Lesson 1-Part a Part b Part c Part d	Lesson 2 Part a Part b Part c	Lesson 3 Part a Part b
Lesson 4 Part a Part b	Lesson 5 Part a Part b	Lesson 6 Part a Part b
Lesson 7 Part a Part b	Lesson 8 Part a Part b	Lesson 9 Part a Part b
Lesson 10 Part a Part b	Lesson 11 Part a Part b	Lesson 12 Part a Part b
Lesson 13 Part a Part b	Lesson 14 Part a Part b	Lesson 15 Part a Part b
Lesson 16 Part a Part b Part c	Lesson 17 Part a Part b Part c	

Of

[Stage 4 Part 17.zip](#)

http://www.filefactory.com/file/c0cc76b/n/Stage_4_Part_17.zip

Study Guide EE07 & EE011

What to study		Which exercises to do				What practical to do	Resources
Main study		Additional study For EE07+EE011 +Video	Main exercise		Additional exercises for EE011		
EE07 Unit	EE011 Unit		Study Option (1) EE-07	Study Option (2) EE-07			
UEENEEH025B Provide solutions to single phase electronic power control problems	UEENEEI148A Solve problems in single phase electronic power control circuits	See 5 below	See 6 below	See 7 below	See 8 below	See 9 below	See 10 below
Study Option 1 See 1 below	Study Option 1 See 3 below	EE011 = EE07 + Additional					
Study Option 2 See 2 below	Study Option 2 See 4 below						

1	<p>Power Electronics -H025+H026.zip</p> <p>http://www.filefactory.com/file/c0b6857/n/Power_Electronics_-H025_H026.zip</p>
2	<p>H025_Operational_Amplifier</p> <p>H026_3_Ph_Power_Control_Electronics_1</p> <p>H026_3_Ph_Power_Control_Electronics_2</p> <p>H026_3_Ph_Power_Control_Electronics_3</p> <p>H026_3_Ph_Power_Control_Electronics_4</p> <p>In</p> <p>Stage 3 Part 6.zip</p> <p>http://www.filefactory.com/file/c0cce63/n/Stage_3_Part_6.zip</p>
3	As 1
4	As 2
5	<u>Operational amplifier+ single phase power control equipments</u>

[H025 Lesson 1-Differential Amplifier.zip](#)

[http://www.filefactory.com/file/c20fef9/n/H025 Lesson 1-Differential Amplifier.zip](http://www.filefactory.com/file/c20fef9/n/H025_Lesson_1-Differential_Amplifier.zip)

[H025 Lesson 2-Comparator.zip](#)

[http://www.filefactory.com/file/c0b072e/n/H025 Lesson 2-Comparator.zip](http://www.filefactory.com/file/c0b072e/n/H025_Lesson_2-Comparator.zip)

[H025 Lesson 3-Timer IC.zip](#)

[http://www.filefactory.com/file/c0b077e/n/H025 Lesson 3-Timer IC.zip](http://www.filefactory.com/file/c0b077e/n/H025_Lesson_3-Timer_IC.zip)

[H025 Lesson 4-Op Amp Circuit 1 & 2.zip](#)

[http://www.filefactory.com/file/c0b08c8/n/H025 Lesson 4-Op Amp Circuit 1 2.zip](http://www.filefactory.com/file/c0b08c8/n/H025_Lesson_4-Op_Amp_Circuit_1_2.zip)

[H025 Lesson 5-Op amp characteristics+Band widthe compensation.zip](#)

[http://www.filefactory.com/file/c0b09da/n/H025 Lesson 5-Op amp characteristics Band widthe compensation.zip](http://www.filefactory.com/file/c0b09da/n/H025_Lesson_5-Op_amp_characteristics_Band_widthe_compensation.zip)

[H025 Lesson 6-Op amp diode characteristics.zip](#)

[http://www.filefactory.com/file/c0b09e1/n/H025 Lesson 6-Op amp diode characteristics.zip](http://www.filefactory.com/file/c0b09e1/n/H025_Lesson_6-Op_amp_diode_characteristics.zip)

[H025 Lesson 7-Sine & square wave oscillators.zip](#)

http://www.filefactory.com/file/c0b090a/n/H025_Lesson_7-Sine_square_wave_oscillators.zip

H025 Lesson 8-Op amp ckt-Integrator+Differentiator.zip

http://www.filefactory.com/file/c0b0909/n/H025_Lesson_8-Op_amp_ckt-Integrator_Differentiator.zip

H025 Lesson 9-Active filter.zip

http://www.filefactory.com/file/c0b0916/n/H025_Lesson_9-Active_filter.zip

H025 Lesson 10-Multistage Op amp ckt.zip

http://www.filefactory.com/file/c0b0948/n/H025_Lesson_10-Multistage_Op_amp_ckt.zip

H025 Lesson 11-Transducers.zip

http://www.filefactory.com/file/c0b0978/n/H025_Lesson_11-Transducers.zip

H025 Lesson 12-Introduction to control.zip

http://www.filefactory.com/file/c0b0986/n/H025_Lesson_12-Introduction_to_control.zip

[Operational amplifier+ single phase power control equipments](#)

7	<p>EE07 & EE011 units mapping for Theory study & Exercises</p> <p>Electronics_H025_Tutorials</p> <p>Stage 3 Part 4.zip http://www.filefactory.com/file/c0ccd9a/n/Stage_3_Part_4.zip</p>
8	<p>http://www.filefactory.com/file/3qun68epu0lp/n/Advanced_Diploma_in_Electrical_Engineering_Exercises_EE011_pdf</p>
9	<p>E07 & EE011 units mapping for Theory study & Exercises</p> <p>Practicals Work performance and practical instruction</p> <p>Click HERE to download practicals</p>
10	
11	<p>BACK UP FOR 2, 7 & 10</p>

Study Guide EE07 & EE011

What to study		Which exercises to do				What practical to do	Resources
Main study		Additional study For EE07+EE011 +Video	Main exercise		Additional exercises for EE011		
EE07 Unit	EE011 Unit		Study Option (1) EE-07	Study Option (2) EE-07			
UEENEEH026B Provide solutions to polyphase electronic power control problems	UEENEEI149A Solve problems in polyphase electronic power control circuits	See 5 below	See 6 below	See 7 below	See 8 below	See 9 below	See 10 below
Study Option 1 See 1 below	Study Option 1 See 3 below	EE011 = EE07 + Additional					
Study Option 2 See 2 below	Study Option 2 See 4 below						

1	<p>Power Electronics -H025+H026.zip</p> <p>http://www.filefactory.com/file/c0b6857/n/Power_Electronics_-H025_H026.zip</p>
2	<p>H025_Operational_Amplifier</p> <p>H026_3_Ph_Power_Control_Electronics_1</p> <p>H026_3_Ph_Power_Control_Electronics_2</p> <p>H026_3_Ph_Power_Control_Electronics_3</p> <p>H026_3_Ph_Power_Control_Electronics_4</p> <p>In</p> <p>Stage 3 Part 6.zip</p> <p>http://www.filefactory.com/file/c0cce63/n/Stage_3_Part_6.zip</p>
3	As 1
4	As 2

5	<p><u>Three phase power control equipments</u></p> <p>H026 Lesson 1-Single &Three phase power control.zip</p> <p>http://www.filefactory.com/file/c0b1ac9/n/H026_Lesson_1-Single_Three_phase_power_control.zip</p> <p>H026 Lesson 2-Solid state switching devices.zip</p> <p>http://www.filefactory.com/file/c0b1af2/n/H026_Lesson_2-Solid_state_switching_devices.zip</p> <p>H026 Lesson 3-Inverter Converter.zip</p> <p>http://www.filefactory.com/file/c0b1a59/n/H026_Lesson_3-Inverter_Converter.zip</p> <p>H026 Lesson 4-Power Diodes.zip</p> <p>http://www.filefactory.com/file/c0b1a8f/n/H026_Lesson_4-Power_Diodes.zip</p> <p>H026 Lesson 5-AC Motor speed control.zip</p> <p>http://www.filefactory.com/file/c0b1ba7/n/H026_Lesson_5-AC_Motor_speed_control.zip</p> <p>H026 Lesson 6-Current fed inverter.zip</p> <p>http://www.filefactory.com/file/c0b1b0d/n/H026_Lesson_6-Current_fed_inverter.zip</p>
6	<p>Click HERE to download other Exercises</p>
7	<p>EE07 & EE011 units mapping for Theory study & Exercises</p>
8	<p>http://www.filefactory.com/file/3qun68epu0lp/n/Advanced_Diploma_in_Electrical_Engineering_Exercises_EE011.pdf</p>
9	<p>EE07 & EE011 units mapping for Theory study & Exercises</p> <p>Practicals Work performance and practical instruction Click HERE to download practicals</p>
10	
11	<p>BACK UP FOR 2</p>

