Design, install and verify compliance and functionality of general electrical installations – UEEEL0039

Monday 8 am – 3:30 pm	Tuesday 8 am – 3:30 pm	Wednesday 8 am – 3:30 pm	Thursday 8 am – 3:30 pm	Friday 8 am – 3:30 pm
21/10/24	22/10/24	23/10/24	24/10/24	06/01/00
28/10/24	29/10/24	30/10/24	Deadline to submit outstanding 31/10/24 assessment items	01/11/24
Possible date for site 04/11/24 visit	Possible date for site 05/11/24 visit	Possible date for site 06/11/24 visit	Possible date for site 07/11/24 visit	Possible date for site 08/11/24 visit
11/11/24	12/11/24	13/11/24	14/11/24	ACT Government Capstone Panel 15/11/24 meeting
Capstone day 1/8 (all-day class) 18/11/24	Capstone day 2/8 19/11/24 (all-day class)	Capstone day 3/8 (all-day class) 20/11/24	21/11/24	22/11/24
Capstone day 4/8 (all-day class) 25/11/24	Capstone day 5/8 (all-day class) 26/11/24	27/11/24	28/11/24	29/11/24
Capstone day 6/8 (theory assessments) 02/12/24	Capstone day 7/8 (theory assessments) 03/12/24	Capstone day 8/8 (Group 1) 04/12/24 (prac assessments)	Capstone day 8/8 (Group 2) 05/12/24 (prac assessments)	Capstone day 8/8 (Group 3) 06/12/24 (prac assessments)
Feedback to assessments (to book 09/12/24 after 2 pm)	Feedback to assessments (to book 10/12/24 after 2 pm)	11/12/24	12/12/24	Assessment resits (if eligible/required) 13/12/24 3:30 pm
16/12/24	17/12/24	18/12/24	19/12/24	Qualifications may be available 20/12/24
23/12/24	24/12/24	Public Holiday 25/12/24	Public Holiday 26/12/24	27/12/24
	Note	: To attend dates in orange with bo	rders	
	Note: 8 days total, on	ly one of the last two Practical Ass	essment days required	
	Prior to Caps	tone, please read the follo	wing material	
Maximum Demand (MD):	Protection Device	Cable selection based on	Cable selection based on	Cable selection based on
AS/NZS 3000	coordination:	Current Carrying Capacity (CCC):	Voltage Drop (VD):	Fault Loop Impedance (FLI):
> Section 2.2.2 > Appendix C2, C5 > Tables C1 – C7 & C9	AS/NZS 3000 > Section 2.5.1 to 2.5.3 > Section 3.4 > Appendix B3	AS/NZS 3008 > Section 2.1, 2.2 & 2.3 > Section 3.1 to 3.5 > Table 3(1) – 3(4) > Tables 4 – 21 > Tables 22 – 29 AS/NZS 3000 > Appendix C3	AS/NZS 3000 > Section 3.6 > Section 7.5.7 > Appendix C4 > Table C8 AS/NZS 3008 > Section 4.1 & 4.2 > Tables 1, 40–51	AS/NZS 3000 > Section 1.5.5.1 to 1.5.5.3 > Section 5.7 > Appendix B4 & B5 > Section 8.3.9
Prospective Fault Current	Earthing:	Testing:	WH&S:	
PFC) (CB/Fuses) and Short Circuit Temperature Rise (SCTR) (Cables): AS/NZS 3000 > Section 2.5.4 AS3008 > Section 5	AS/NZS 3000 > Section 5.1, 5.3 to 5.6, > Table 5.1 & 8.2	AS/NZS 3000 > Section 8	How to Manage Work Health and Safety Risks Code of Practice 2020 (Read All) <u>Link here</u> Work Health and Safety Regulations 2011 (Read Division 4) <u>Link here</u> Managing Electrical Risks at the Workplace Code of Practice Approval 2015 (Familiarise with) <u>Link here</u>	