

## May 2025 Capstone dates

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
14/04/25	15/04/25	16/04/25	Deadline to submit outstanding assessment items 17/04/25	Public Holiday 18/04/25
Public Holiday 21/04/25	Possible date for site visit 22/04/25	Possible date for site visit 23/04/25	Possible date for site visit 24/04/25	Public Holiday 25/04/25
Possible date for site visit 28/04/25	Possible date for site visit 29/04/25	Possible date for site visit 30/04/25	Possible date for site visit 01/05/25	Possible date for site visit 02/05/25
05/05/25	06/05/25	07/05/25	08/05/25	ACT Government Industry Reference Committee meeting 09/05/25
12/05/25	Capstone day 1/8 (all-day class) 13/05/25	Capstone day 2/8 (all-day class) 14/05/25	Capstone day 3/8 (all-day class) 15/05/25	16/05/25
19/05/25	Capstone day 4/8 (all-day class) 20/05/25	Capstone day 5/8 (all-day class) 21/05/25	22/05/25	23/05/25
26/05/25	Capstone day 6/8 (theory assessments) 27/05/25	Capstone day 7/8 (theory assessments) 28/05/25	Capstone day 8/8 (Group 1) (prac assessments) 29/05/25	Capstone day 8/8 (Group 2) (prac assessments) 30/05/25
Public Holiday 02/06/25	Feedback to assessments (to book after 3:30 pm) 03/06/25	Feedback to assessments (to book after 3:30 pm) 04/06/25	05/06/25	06/06/25
Public Holiday 09/06/25	Assessment resits (if eligible/required) 3:30 pm 10/06/25	11/06/25	12/06/25	13/06/25
16/06/25	17/06/25	18/06/25	19/06/25	Qualifications may be available 20/06/25

Note: To attend dates in orange with borders

Note: 8 days total, only one of the last two Practical Assessment days required

### Prior to Capstone, please read the following material

<b>Maximum Demand (MD):</b> AS/NZS 3000 > Section 2.2.2 > Appendix C2, C5 > Tables C1 – C7 & C9	<b>Protection Device coordination:</b> AS/NZS 3000 > Section 2.5.1 to 2.5.3 > Section 3.4 > Appendix B3	<b>Cable selection based on Current Carrying Capacity (CCC):</b> 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	<b>Cable selection based on Voltage Drop (VD):</b> 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	<b>Cable selection based on Fault Loop Impedance (FLI):</b> AS/NZS 3000 > Section 1.5.5.1 to 1.5.5.3 > Section 5.7 > Appendix B4 & B5 > Section 8.3.9
<b>Prospective Fault Current (PFC) (CB/Fuses) and Short Circuit Temperature Rise (SCTR) (Cables):</b> AS/NZS 3000 > Section 2.5.4 AS3008 > Section 5	<b>Earthing:</b> AS/NZS 3000 > Section 5.1, 5.3 to 5.6, > Table 5.1 & 8.2	<b>Testing:</b> AS/NZS 3000 > Section 8	<b>WH&amp;S:</b> How to Manage Work Health and Safety Risks Code of Practice 2020 (Read All) <a href="#">Link here</a> Work Health and Safety Regulations 2011 (Read Division 4) <a href="#">Link here</a> Managing Electrical Risks at the Workplace Code of Practice Approval 2015 (Familiarise with) <a href="#">Link here</a>	