

**VESI Skills and Training Matrix Passport Entry Mapping Guide**  
**Passport Version 2 issued May 2012**

|   | <p><b>Note<sup>1</sup></b> - The unit codes in this guide are the current version of the relevant CSU and may not align to the codes in the ESI skills passport</p> <p><b>Note<sup>2</sup></b> - The page numbers referred to in the refresher entry column of this guide are for the first training entry. Subsequent entries are to be placed in the nominated or blank spaces available in the pages following the initial entry.</p> | Competency Standard Unit (CSU) number <sup>1</sup> | Initial Entry Australian ESI passport Section | Refresher Entry Australian ESI passport Section <sup>2</sup> | National ESI passport Section / Unit Title  |
|---|--|--|---|--|---|
| <b>Initial training</b>   |  |  |   |  |   |
|   | Apply ESI safety rules, codes of practice and procedures for work on or near electrical apparatus (Green Book / Blue book)   | UETDRRF01B   | Page 6  |  | ESI Safety Rules  |
|   | Working safely near live electrical apparatus as a non electrical worker   | UETTDREL14A  | Page 37                                       |  | Other ESI Training  |
|   | VEDN Installation of Underground Electrical Infrastructure   |  | Page 37                                       |  | Other ESI Training  |
|   | VEDN Auditor training  |  | Page 37                                       |  | Other ESI Training  |
| <b>Frequency Training</b>   |  |  |   |  |   |
| Yearly  | Attached Climbing for Tower Work   |  | Page 37                                       | Page 37  | Other ESI Training  |
|   | Cable pit / trench / excavation Rescue   | UETDRRF07B   | Page 8  | Page 10  | Trench Rescue   |
|   | CPR  | HLTCPR211A   | Page 6  | Page 9   | CPR   |
|   | EWP Controlled Descent Escape  | UETDRRF08B   | Page 8  | Page 11  | EWP Controlled Descent Escape   |
|   | EWP Rescue   | UETDRRF03B   | Page 8  | Page 11  | EWP Rescue  |
|   | First Aid in an ESI environment  | UETDRRF10B   | Page 6  | Page 9   | ESI First Aid   |
|   | HV Live Work Pole Replacement for PERU Operators   |  | Page 37                                       | Page 37  | Other ESI Training  |
|   | Live LV Panel Rescue   | UETDRRF06B   | Page 7  | Page 10  | Live LV Panel Rescue  |
|   | Maintain energised HV distribution overhead electrical apparatus (glove)   | UETDRDP14A   | Page 12                                       | Page 12  | HV Live Work Glove & Barrier  |
|   | Maintain energised HV distribution overhead electrical apparatus (stick)   | UETDRDP13A   | Page 11                                       | Page 11  | HV Live Work Stick  |
|   | Maintain energised transmission lines using high voltage live work Barehand method   | UETDRTP32A   | Page 12                                       | Page 12  | EHV Bare Hand   |
|   | Maintain energised transmission lines using high voltage live work stick method  | UETDRTP31A   | Page 12                                       | Page 12  | EHV Live Work (Tower)   |
|   | Pole Top Rescue  | UETDRRF02B   | Page 7  | Page 9   | Pole Top Rescue   |
|   | Safe Approach Distances  |  | Page 37                                       | Page 37  | Other ESI Training  |
|   | Switchyard structures at Heights Rescue  | UETDRRF05B   | Page 7  | Page 10  | Switchyard Structures at Heights Rescue   |
|   | Testing of connections to low voltage electricity networks (Servicing Procedures)  | UETDRRF11A   | Page 6  | Page 9   | Testing of Connections  |
|   | Tower Rescue   | UETDRRF04B   | Page 7  | Page 10  | Tower Rescue  |
| Undertake release and rescue from a tree near live electrical apparatus                 | UETDRVC34A   | Page 37  | Page 37                                       | Other ESI Training   |   |
| 3 Yearly  | Confined spaces  |  | Page 45                                       | Page 45  | Confined Spaces   |
|   | Live Low Voltage Work - Cable Jointing   |  | Page 37                                       | Page 37  | Other ESI Training  |
|   | Live Low Voltage Work - Overhead   |  | Page 37                                       | Page 37  | Other ESI Training  |
|   | Live Low Voltage Work - Ground level   |  | Page 37                                       | Page 37  | Other ESI Training  |
|   | Making LV dead   |  | Page 44                                       | Page 44  | Other Training  |
|   | Manual Handling  |  | Page 46                                       | Page 46  | HS&E Training - Use Blank Entry Spaces  |
|   | Measuring Conductor Heights Using Telescopic Measuring Sticks  |  | Page 44                                       | Page 44  | Other Training  |
|   | No Go Zone Assessor  |  | Page 37                                       | Page 37  | Other ESI Training  |
|   | Safe to Approach SWER  |  | Page 37                                       | Page 37  | Other ESI Training  |
|   | Safe to Climb  |  | Page 11                                       | Page 11  | Safe To Climb   |
|   | Traffic Management - Traffic Control   |  | Page 46                                       | Page 46  | Traffic Management  |
|   | Traffic Management - Traffic Guidance Schemes  |  | Page 46                                       | Page 46  | Traffic Management  |
|   | VESI Environmental Framework   |  | Page 45                                       | Page 45  | Environmental   |
|   | VESI Safety Framework  |  | Page 46                                       | Page 46  | Health & Safety   |
| Wash HV Insulators  |  | Page 37  | Page 37                                       | Other ESI Training   |   |
| <b>Authority Training</b>   |  |  |   |  |   |
| 3 Yearly  | Apply access procedures to work on or near electrical network infrastructure (Receive Access Permit/Recipient)   | UETDRRF09B   | Page 8  | Page 57  | <b>Initial</b> - Network Access Procedures<br><b>Refresher</b> - Recipient (Authorised/Instructed/Individual) |
|   | Enter Enclosures   |  | Page 59                                       | Page 59  | Entry to HV Enclosures  |
|   | High Voltage Switching   |  | Page 54                                       | Page 54  | HV Switching  |
|   | Make Application for   |  | Page 60                                       | Page 60  | Other Authority Training  |
|   | Receive Sanction For Testing   |  | Page 58                                       | Page 58  | Tester In Charge  |
| <b>Other</b>  |  |  |   |  |   |
|   | Network Operator Induction   |  | Page 74                                       |  | Inductions  |
|   | Other Network specific Training  |  | Page 37                                       | Page 37  | Other ESI Training  |
| <b>Network Authorisations (Authorisations will be in the form of a sticker or card)</b> |  |  |   |  |   |
| 3 Yearly  | Receive Access Permits   |  | Page 67                                       | Page 67  | Recipient (Authorised/Instructed/Individual)  |
|   | Enter Enclosures   |  | Page 69                                       | Page 69  | Entry to HV Enclosures  |
|   | High Voltage Switching   |  | Page 64                                       | Page 64  | HV Switching  |
|   | Make Application for   |  | Page 70                                       | Page 70  | Other Network Authorities   |
|   | Receive Sanction For Test  |  | Page 68                                       | Page 68  | Tester In Charge  |