## NZ Certificate Forest Industry Foundation Skills (Level 2, 40-50 Credits)

Compulsory micro- credentials	Unit standards
New Micro-credential Foundation 1 (20 Credits)	US 22997: Commercial knowledge  (Level 2, 5 credits)  US 17769: Demonstrate knowledge of general health, safety, and environmental requirements in forestry  (Level 2, 5 credits)  US 22995: Employment principles  (Level 2, 5 credits)  US 31832: Manage personal well-being when carrying out primary industry
	operational activities (Level 3, 5 credits)
<b>Skill standards</b> Foundation 2 (15 Credits)	Skill standard: Mapping – Technology / Drones / GIS / PLB Spot Beacons (Garmin personal device)  (Level 2, 3 credits)
	Skill standard: Emergency response / Planning / Communication system / First aid/ Personal protection on fire (Level 2, 10 credits)
	Skill standard (Optional): Vehicle use / Driving trucks in forestry environment / Driver licenses  (Level 2, 2 credits)
Optional Skill Standards (5-15 Credits)  Learner must select at least one elective standard	Elective strand Skill standard (Optional): Silviculture foundation – intro to Establishment and Tending
	(Level 2, 5 credits)  Elective strand Skill standard (Optional): Harvesting foundation – intro to Ground based operations and Cable logging operations (Level 2, 5 credits)
	Elective strand US 6917 (Existing Micro-credential): Chainsaw foundation skills (related to Harvesting foundation strand)
	(Level 2, 12 credits (decreasing to 10 credits))  Elective strand Skill standard (Optional): Roadworks and maintenance
	(Level 2, 5 credits)