## RAC Career Pathway

JOBS	PRE-TRADE	TRADE	POST-TRADE		
Qualification Level	Certificate II Traineeship	Certificate III Apprenticeship	Certificate IV	Diploma	Advanced Diploma
Qualification Role	Qualifies you to undertake mainly routine work and is a pathway to further learning.	Qualifies you to apply a broad range of knowledge and skills in varied contexts to undertake skilled work and as a pathway for further learning.	Qualifies you to apply a broad range of specialised knowledge and skills in varied contexts to undertake skilled work and as a further learning pathway.	Qualifies you to apply integrated technical and theoretical concepts in a broad range of contexts to undertake advanced skilled or paraprofessional work and as a further learning pathway.	Qualifies you to apply specialised knowledge in a range of contexts to undertake advanced skilled or paraprofessional work and as a further learning pathway.
Jobs, Roles and Qualifications	Start Trainee  You would be an entry level worker in an area of the electrotechnology industry and you would receive basic training in both safety and basic electrical skills.  UEE22020 Certificate II in Electrotechnology (Career Start)  Air conditioning and Heat Pump Installer  You would install, commission & de-commission single head, split air-conditioning & heat pump systems, up to 18 kWr.  UEE20120 Certificate II in Split Air Conditioning and Heat Pump Systems	Air conditioning and Refrigeration Mechanic  You would select components, install, commission, test, fault find, repair and maintain refrigeration systems and equipment that apply to food storage and preservation, air conditioning and air distribution equipment in buildings and premises.  UEE32220 Certificate III in Airconditioning and Refrigeration	Air Conditioning and Refrigeration Technician  You would carry out high level fault diagnosis and rectification, commissioning and maintenance of refrigeration systems and equipment that apply to commercial food storage and preservation, air-conditioning, air distribution equipment and/or special applications.  UEE42720 Certificate IV in Air conditioning and Refrigeration Servicing  UEE42820 Certificate IV in Air conditioning Systems Energy Management and Control  UEE42920 Certificate IV in Refrigeration and Air Conditioning Systems	Technical Officer – Air conditioning and Refrigeration Engineering  You would design systems, select equipment, and commission, maintain and diagnose faults/malfunctions of refrigeration systems and equipment that apply to commercial food storage and preservation and air conditioning and air distribution equipment and special applications.  UEE51220 Diploma of Air conditioning and Refrigeration Engineering	Senior Technical Officer – Air conditioning and Refrigeration Engineering  You would design and validate/evaluate refrigeration and air conditioning equipment and systems and provide technical advice/sales.  UEE62520 Advanced Diploma of Air conditioning and Refrigeration Engineering

