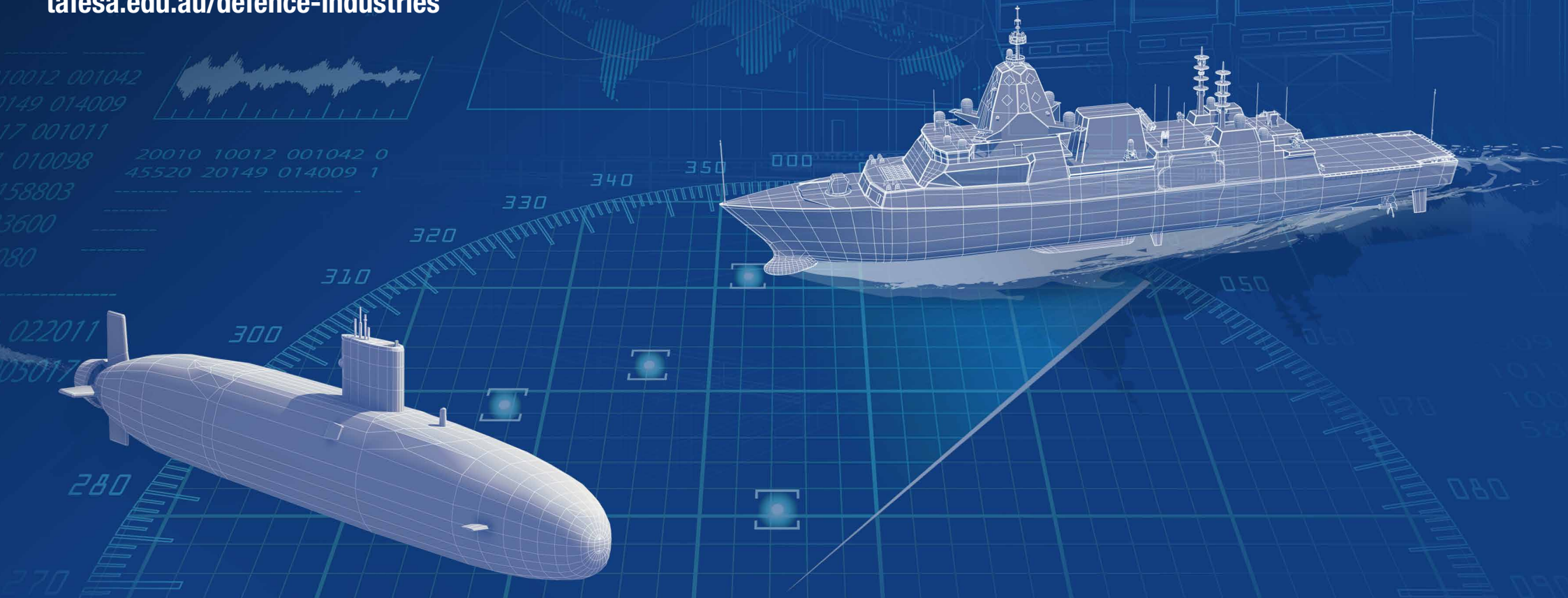


# NAVAL SHIPBUILDING CAREER OPPORTUNITIES ALIGNED WITH TRAINING FROM TAFE SA AND OTHER VOCATIONAL EDUCATORS.

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## GENERAL

TITLE	DESCRIPTION	MEDIAN AUSTRALIAN SALARY	RELEVANT VOCATIONAL QUALIFICATIONS
PROJECT MANAGER	Plans and manages resources for projects to deliver on time and budget.	Entry Level \$64,000 Experienced \$129,000	> Certificate IV in Project Management Practice [BSB41515] > Diploma of Project Management [BSB51415]
TEAM LEADER	Oversees day to day business activities. May supervise others.	Entry Level \$57,500 Experienced \$93,000	> Certificate IV in Leadership and Management [BSB42015] offered as Traineeship, regional SA areas. > Diploma of Leadership and Management [BSB51918]
HUMAN RESOURCES	Plans and implements recruitment, employee policies and workplace relations activities.	Entry Level \$90,000 Experienced \$101,000	> Diploma of Human Resources Management [BSB50618] > Advanced Diploma of Management (Human Resources) [BSB60915]
TRAINERS	Designs and delivers high quality training and assessment to oversee apprentices, ensure compliance and safety.	Entry Level \$67,500 Experienced \$72,000	> Enterprise Trainer - Presenting Skill Set [TAESS00014]
PROCUREMENT	Plans and manages supply of goods and services in and out of organisation.	Entry Level \$88,000 Experienced \$131,000	> Diploma of Business (Procurement) [BSB50120]
ACCOUNTS OFFICER	Processes and manages accounts receivable/payable and reports financial activities.	Entry Level \$48,000 Experienced \$65,000	> Certificate III in Accounts Administration [FNS30317] > Diploma of Accounting [FNS50217]
FINANCE MANAGER	Plans and manages accounting activities within an organisation.	Entry Level \$67,000 Experienced \$104,000	> Diploma of Accounting [FNS50217] > Advanced Diploma of Accounting [FNS60217]
WORK HEALTH AND SAFETY MANAGER	Ensures health and safety of all employees, manages injuries and return to work.	Entry Level \$63,000 Experienced \$111,000	> Certificate IV in Work Health and Safety [BSB41419] > Diploma of Work Health and Safety [BSB51315]
NETWORK AND SYSTEMS ADMINISTRATOR	Implements and maintains network hardware and software.	Entry Level \$70,000 Experienced \$90,000	> Certificate IV Program in Information Technology [ICT40118] Focus on Networking > Diploma of Information Technology Networking [ICT50418]
SOFTWARE DEVELOPER	Designs, implements and maintains software programs.	Entry Level \$54,000 Experienced \$110,000	> Certificate IV Program in Information Technology [ICT40118] Focus on Programming > Diploma of Software Development [ICT50718]
CYBER SECURITY SPECIALIST	Plans and carries out security measures to protect an organisation's computer networks and systems against cyber-attacks.	Entry Level \$67,000 Experienced \$108,000	> Certificate IV in Cyber Security [22334VIC]

## DESIGN

CAD DRAFTER & CAD DESIGNER	Modifies 2D and 3D designs of ship and submarine parts and designs for safety, quality and high performance.	Entry Level \$56,000 Experienced \$85,000	> Certificate III in Engineering - Technical [MEM30505] > Diploma of Engineering - Technical [MEM50212]
VIRTUAL/AUGMENTED REALITY DEVELOPER	Uses 3D designs to create VR/AR immersive environments to support design development.	Entry Level \$70,000 Experienced \$110,000	> Diploma Program in Game and VFX Incorporating Diploma of Screen and Media [CUA51015]

## PRODUCTION (Generally, production salaries are higher than the median in naval shipbuilding.)

TITLE	DESCRIPTION	MEDIAN AUSTRALIAN SALARY	RELEVANT VOCATIONAL QUALIFICATIONS
BOILERMAKER	Constructs metal components of ships using a variety of tools.	Entry Level \$55,000 Experienced \$75,000	> Certificate II in Engineering Pathways [MEM20413] > Certificate III in Engineering - Fabrication Trade [MEM30305]
WELDER	Joins metal components of ships using a variety of techniques.	Entry Level \$56,000 Experienced \$79,000	> Certificate II in Engineering Pathways [MEM20413] > Certificate III in Engineering - Fabrication Trade [MEM30305]
PIPEFITTER	Constructs and fits metal and plastic pipes, using a variety of tools.	Entry Level 65,000 Experienced \$85,000	> Certificate II in Engineering Pathways [MEM20413] > Certificate III in Engineering - Fabrication Trade [MEM30305]
MANUFACTURING ENGINEERING TECHNOLOGIST	Experienced tradespeople who develop tools, implements designs, or integrates machinery, equipment, and computer technologies to ensure efficient manufacturing processes.	Early Career \$62,500 Experienced \$88,500	> Diploma of Applied Technologies [22460VIC]
TEAM LEADER/FOREMAN	Oversees day to day production activities and co-ordinates all resources to build ships.	Entry Level \$58,500 Experienced \$90,000	> Certificate IV in Leadership and Management [BSB42015] offered as Traineeship, regional SA areas. > Diploma of Leadership and Management [BSB51918]
WELDING SUPERVISOR/INSPECTOR	Inspects, implements, detects and solves problems to ensure quality standards are met in welding.	Entry Level \$70,000 Experienced \$119,500	> Welder Supervisor Course (Cert 10 & AS2214) leading to a WITA Certification
CNC MACHINIST	Constructs mechanical systems using a variety of equipment and computer systems.	Entry Level \$58,500 Experienced \$64,000	> Certificate II in Engineering Pathways [MEM20413] > Certificate III in Engineering - Mechanical Trade [MEM30205]
MECHANICAL FITTER/TECHNICIAN	Installs machinery, parts and equipment onto ships.	Entry Level \$65,000 Experienced \$96,000	> Certificate II In Engineering Pathways [MEM20413] > Certificate III in Engineering - Mechanical Trade [MEM30205]
HEATING, VENTILATION AND AIR-CONDITIONING (HVAC) INSTALLER	Installs and inspects equipment for heating, ventilation, cooling and refrigeration systems on ships.	Entry Level \$58,000 Experienced \$80,000	> Certificate II in Electrotechnology (Career Start) [UEE22011] > Certificate III in Air-conditioning and Refrigeration [UEE32211]
REFRIGERATION MECHANIC	Repairs, installs, inspects and maintains air-conditioning and refrigeration appliances on ships.	Entry Level \$57,000 Experienced \$80,000	> Certificate II in Electrotechnology (Career Start) [UEE22011] > Certificate III in Air-conditioning and Refrigeration [UEE32211]
INDUSTRIAL ELECTRICIAN	Constructs and installs electrical systems, equipment and components.	Entry Level \$75,000 Experienced \$85,000	> Certificate II in Electrotechnology (Career Start) [UEE22011] > Certificate III in Electrotechnology Electrician [UEE30811] > Diploma of Electrical Engineering [UEE50411] > Associate Degree in Electrical Engineering [CRS1400352]
ELECTRONICS TECHNICIAN	Constructs and installs electronic equipment such as communication and navigational systems.	Entry Level \$51,000 Experienced \$82,000	> Certificate III in Electronics and Communications [UEE30911] > Diploma of Electronics and Communications Engineering [UEE50511]

Based on Commonwealth of Australia data.  
Salaries to be used as a guide only and are based on the Median Australian Salary from Payscale, Seek, Hays, Indeed and Job Outlook.  
Experienced salary levels may require additional study. Salaries may vary in your location.