



Transport
for NSW



Charles Sturt
University

Cadet Placement Position

Transport for NSW - Maintenance & Delivery Junior, Intermediate, Senior, Professional Cadet

Transport for NSW leads the development of safe, integrated and efficient transport systems for the people of NSW. Our customers are at the centre of everything that we do, including transport planning, strategy, policy, procurement and other non-service delivery functions across all modes of transport - roads, rail, ferries, light rail and point to point.

Regional and Outer Metropolitan Division focuses on understanding the particular needs of regional communities across NSW and delivering customer-centred integrated transport services and infrastructure. Maintenance and Delivery is responsible for the continual improvement and maintenance of the State roads and bridge network, working with internal, council and industry partners to ensure we provide a safe and efficient network that services the needs of regional communities and freight customers of NSW.

To find out more, visit transport.nsw.gov.au

Pay rate:	Junior (level 2): \$1,496* Intermediate (level 3): \$1,587* Senior (level 4): \$1,687* Professional (level 5): \$1,818* <i>*per 8 day fortnight</i>
Hours per week:	28 hours/4 days
Location:	Ballina, Dubbo, Grafton, Mardi, Narrabri, Newcastle, Orange, Singleton, Tamworth, Wagga Wagga, Windsor and Wollongong
Proposed start date:	3 July 2023
Further information:	This is a CSU Engineering Cadet position within the Maintenance and Delivery section at Transport for NSW. We offer a range of placement opportunities where you can be involved in: project management, bridge works, road and infrastructure projects - development, design, delivery and maintenance.
Eligibility requirements:	<ul style="list-style-type: none">• You are currently studying engineering at Charles Sturt University and maintaining a credit average• You possess a valid C Class NSW driver's licence• You possess a valid White card (General Construction and Induction card)• You are an Australian/NZ citizen or an Australian permanent resident
How to apply:	Please click here to apply. Your application should include a cover letter (which outlines your current year within the program, region and specific location you would like to be considered for a placement), résumé, academic transcript.

If you have any questions, please email:
ROMEntryLevelPrograms@transport.nsw.gov.au
or call Paula Meneses on 0429 966 081.

Closing date: 23 April 2023

North Region

Placement opportunities available in *Newcastle, Mardi, Singleton, Grafton, Ballina* and *Tamworth* across areas such as project services, bridge works and road construction/maintenance.

Cadets may be exposed to experiences in the following areas:

- Participate in WHS risk review, planning and mitigation processes.
- Quality assurance review, investigation and reporting.
- Learn project development processes including design, procurement, communication procedures, cost estimating, environmental assessment and project risk assessment.
- Provide assistance with the development of road and infrastructure projects on identified corridors through a variety of programs of works.
- Prepare tender documents for a range of contract types.
- Work in a team environment developing interpersonal communication skills.

South Region

Placement opportunities available in *Wagga Wagga* and *Wollongong* with a focus on supporting the delivery of bridge maintenance and road construction/maintenance. Support will be provided to ensure you have foundational practical knowledge about materials, survey and design principles fundamental to bridge and road project delivery.

Cadets may be exposed to experiences in the following areas:

- Work closely with experienced bridge project engineers to develop and deliver bridge maintenance and improvement projects across the region.
- Learn about project development from experienced engineers working on a wide range of road maintenance and construction projects.
- Support and assist with project concept development, procurement of materials and services, community engagement, design and estimating for a wide range of projects to prepare them for delivery.
- Involvement in inspections and developing solutions to our problems.
- Develop and gain experience in site supervision, management systems and project reporting.

West Region

Placement opportunities available in *Dubbo, Orange* and *Narrabri* with a focus on service delivery (maintenance program) of roads (pavement, corridor) and bridges.

Cadets may be exposed to experiences in the following areas:

- Prepare project management plans to the start-up, planning and delivery phase of projects.
- Exposure to a range of construction delivery methods from internal direct delivery crews utilising our hybrid delivery model to full service contract packages.
- Delivery of both 'green field' and 'brown field' style works and all the opportunities that these bring.
- Engage and practice essential project management skills (balancing time, cost and resource allocation) to report on project status and project risks/opportunities.
- Support the delivery of construction projects in high traffic volume locations and gain exposure to temporary traffic management and traffic staging.

Project Services

Placement opportunities available in *Wollongong, Wagga Wagga, Dubbo, Orange, Newcastle* and *Grafton* with a focus on providing assistance and support with the development of road and infrastructure projects on identified corridors through a variety of programs of works.

Cadets may be exposed to experiences in the following areas:

- Work closely with experienced Project/Contract Managers to develop and deliver projects across the region.
- Undertaking tasks linked to detailed project development- design, enviro assessment, cost estimation and project risk assessment.
- Work collaboratively to ensure project milestones and the completion of projects are successfully completed as per the project plan cycle.

Tunnels and Ferries

This placement is based at *Windsor* and will focus on service delivery (maintenance program) of tunnels and vehicular ferries.

Cadets may be exposed to experiences in the following areas:

- Work closely with experienced Project/Contract Managers to deliver tunnel and ferry maintenance program.
- Engage and practice essential project management skills (balancing time, cost and resource allocation) to report and status project risks.
- Exposure to a range of construction delivery methods from internal direct delivery crews to full service contract packages.
- Develop and gain experience in site supervision, management systems and project reporting.
- Work collaboratively to ensure project milestones and the completion of projects are successfully completed as per the project plan cycle.