Institute of Applied Technology
Construction

IAT-C Weekly Construction Status Update

Institute of Applied Technology -Construction (IAT-C) & Multi-Trades 06 April 2023



Context



TAFE NSW is delivering the Institute of Applied Technology - Construction; an \$84.5M Capital investment located at the TAFE NSW Nepean - Kingswood campus.

This new State of the Art, 5 Star Green Star Multi-trades facility will provide specialised training in construction, carpentry, electrical and plumbing, to support trades skills shortages in the Western Sydney Region.

The Institute of Applied Technology is a new education offering from the NSW Government, where leading educational institutions and industry will co-locate, co-design, and co-deliver theoretical and practical learning to empower people with the skills and experience they need to thrive in life and work. It will provide employable outcomes, transferrable skills, blended learning, and flexible pathways. This will ensure that NSW has a workforce ready to meet the needs of industry and future infrastructure demand.

Our IAT-C Roadmap



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Highlights and Achievements (Week ending 06/04/2023)



- Continuation of blockwork to various areas
- Continuation of civil ground works
- Continuation of high-level services rough-in
- Continuation of external façade and glazing framing
- Continuation of internal partition framing, insulation, and internal wall sheeting
- Continuation of structural steel roof framing
- Continuation of roof sheeting
- Level 1 Balustrade installation
- Continue painting works

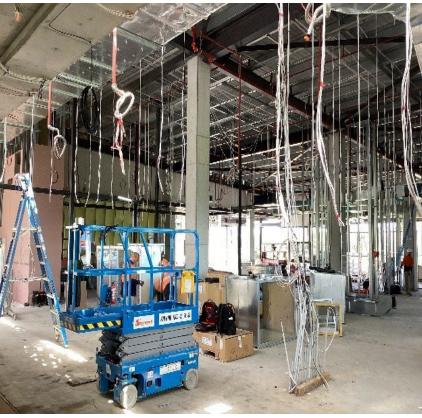


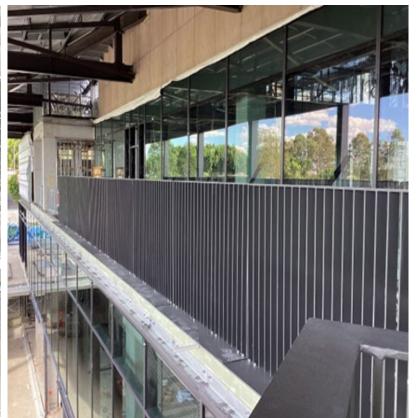
Southern aspect

Site Photograph (Week ending 06/04/2023)









Central Atrium

High Level Service installation

Level One Balustrade

Site Photograph (Week ending 06/04/2023)







Gate 2 Entry Works

Gate 2 Roadworks

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Site Photograph (Week ending 06/04/2023)





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South-Western Aspect

Next Steps (10/04 - 15/04/2023)



- Continue blockwork to various areas
- Continue high-level services rough-ins
- Continue external façade and glazing framing
- Continue civil ground works
- Continue roof sheeting
- Continue skylight installation
- Continue internal partition framing, insulation, and sheeting
- Concrete to sandpit surround and northern plantroom lid



Traffic Movements (Week commencing 10/04/2023)



Traffic movement through Western Sydney University Werrington South Campus

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	10/04/2023	11/04/2023	12/04/2023	13/04/2023	14/04/2023	15/04/2023
Description of Work Activities	Easter Break – No Activity	Scheduled RDO – No Activity	Continue roofing and secondary steel works, continue internal blockwork and high level services installation, façade and glazing framing, preparation for sandpit surround	Continue roofing and secondary steel works, continue internal blockwork and high level services installation, façade and glazing framing, continue excavation works	Continue roofing and secondary steel works, continue internal blockwork and high level services installation, façade and glazing framing, preparation for sandpit surround	Continue roofing and secondary steel works, continue internal blockwork and high level services installation, façade and glazing framing, continue excavation works
Standing Traffic Control	Not required	Not required	Not required	Not required	Not required	Not required
07.00am	N/A	N/A	Deliveries of material expected throughout the day	Potential number of concreate truck deliveries	Deliveries of material expected throughout the day	Deliveries of material expected throughout the day
08.00am						
09.00am						
10.00am						
11.00am						
12.00pm						
01.00pm						
02.00pm						
03.00pm						
04.00pm						
05.00pm						
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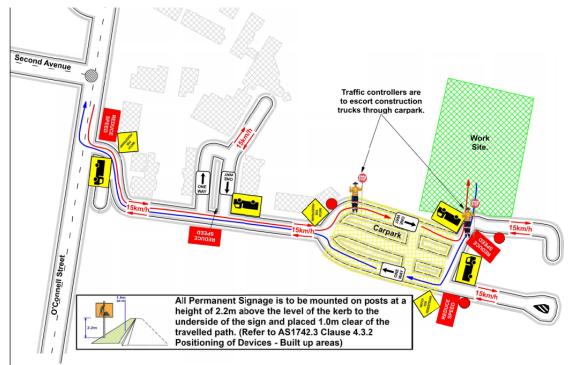
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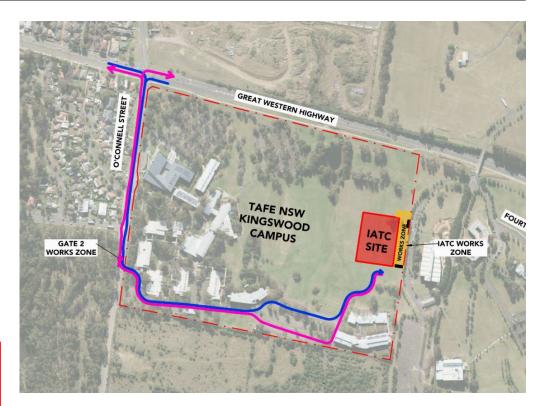
TAFE NSW Nepean – Kingswood Campus Traffic Plan



TAFE NSW Nepean - Kingswood Campus Specific Risk Assessment and Traffic Control Plan







Truck Access Route and Site Plan

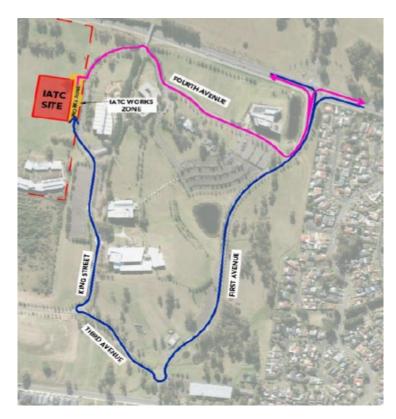
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TAFE NSW Nepean – Kingswood Campus Traffic Plan



Western Sydney University Werrington South



Blue = Construction traffic entry Pink = Construction traffic exit

Traffic control will be in place (as required) between:

7am and 6pm Monday-Friday 8am and 4pm Saturdays



IATC Construction site entry and exit



All construction vehicles with enter and exit the WSU Werrington South Campus in a controlled manner.

All construction vehicle parking will be maintained within the site compound with entry and exit through TAFE NSW Nepean Kingswood Campus.

No WSU parking will be affected due to the construction.

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Key Contacts



 For key project updates and information about the Institute of Applied Technology - Construction

tafensw.edu.au/instituteofappliedtechnology

Phone: 1800 752 142

Email: iat@tafensw.edu.au

For all project related questions, concerns or complaints please contact:

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A/TAFE NSW Investment Project Director Email: ben.isakka2@tafensw.edu.au

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For all day to day construction related question please contact:

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