

International Student Timetable

MEM50222 Diploma of Engineering – Technical MEM60122 Advanced Diploma of Engineering

Acacia Ridge Training Centre, 247 Bradman Street, Acacia Ridge QLD 4110

Course Orientation Session – Friday 10 July 2026
Meet at P Block, Level 2 Administration – 10:00am

Start date	13 July 2026	End date	23 June 2028	Year	2026 - 2028	
Group	S226	Study load	Full time	Version	1	Issued 12/06/2026

Attendance:

Monday:	8:00 am to 2:45 pm
Tuesday:	10:00 am to 4:45 pm
Wednesday:	10:00 am to 4:45 pm
Thursday:	8:00 am to 2:45 pm
Friday:	No classes

First Semester of Program

Semester 2, 2026

TAFE attendance:	Monday 13 July 2026	-	Friday 25 September 2026
Mid-semester break:	Monday 28 September 2026	-	Friday 02 October 2026
TAFE attendance:	Tuesday 06 October 2026	-	Friday 04 December 2026
Holidays:	Monday 07 December 2026	-	Friday 29 January 2027

Second Semester of Program

Semester 1, 2027

TAFE attendance:	Monday 01 February 2027	-	Friday 02 April 2027
Mid-semester break:	Monday 05 April 2027	-	Friday 09 April 2027
TAFE attendance:	Monday 12 April 2027	-	Friday 25 June 2027
Holidays:	Monday 28 June 2027	-	Friday 09 July 2027

Third Semester of Program

Semester 2, 2027

TAFE attendance:	Monday 12 July 2027	-	Friday 24 September 2027
Mid-semester break:	Monday 27 September 2027	-	Friday 01 October 2027
TAFE attendance:	Monday 05 October 2027	-	Friday 03 December 2027
Holidays:	Monday 06 December 2027	-	Friday 04 February 2028

Fourth Semester of Program

Semester 1, 2028

TAFE attendance:	Monday 07 February 2028	-	Friday 23 June 2028
Mid-semester break:	TBC	-	TBC
TAFE attendance:	TBC	-	TBC

Public Holidays (only those affecting attendance):

Wednesday 12 August 2026	Royal Queensland Show (Ekka)
Monday 5 October 2026	King's Birthday
Friday 26 March 2027	Good Friday
Monday 29 March 2027	Easter Monday
Monday 3 May 2027	Labour Day
Wednesday 11 August 2027	Royal Queensland Show (Ekka)
Monday 04 October 2027	King's Birthday



Public Holidays continued

Friday, 14 April 2028	Good Friday
Monday, 17 April 2028	Easter Monday
Tuesday, 25 April 2028	ANZAC Day
Monday, 01 May 2028	Labour Day

Semester 2, 2026		MEM50222 Diploma of Engineering - Technical
Competency Code	Competency Name	
MEM13015	Work safely and effectively in manufacturing and engineering	
MEM16006	Organise and communicate information	
MEM16008	Interact with computing technology	
MSMENV272	Participate in environmentally sustainable work practices	
MEM30012	Apply mathematical techniques in a manufacturing engineering or related environment	
MEM30031	Operate computer-aided design (CAD) system to produce basic drawing elements	
MEM30033	Use computer-aided design (CAD) to create and display 3-D models	
MEM09229	Read and interpret technical engineering drawings	
MEM30032	Produce basic engineering drawings	
MEM30009	Contribute to the design of basic mechanical systems	
MEM22002	Manage self in the engineering environment	
MEM30007	Select common engineering materials	
MEM12024	Perform Computations	

Semester 1, 2027		MEM50222 Diploma of Engineering - Technical
Competency Code	Competency Name	
MEM23004	Apply technical mathematics	
MEM09204	Produce basic engineering detail drawings	
MEM30029	Use workshop equipment and processes to complete an engineering project	
MEM23109	Apply engineering mechanics principles	
MEM23006	Apply fluid and thermodynamics principles in engineering	
MEM23063	Select and organise mechanical engineering material tests	
MEM22013	Coordinate engineering projects	
MEM23003	Operate and program computers and/or controllers in engineering situations	
MEM09210	Create 3D solid models using computer-aided design (CAD) system	
MEM09220	Apply surface modelling techniques to 3D drawings	
MEM09221	Create 3D model assemblies using computer-aided design (CAD) system	
MEM12023	Perform engineering measurements	

Semester 2, 2027		MEM60122 Advanced Diploma of Engineering
Competency Code	Competency Name	
MEM22001	Perform engineering activities	
MEM30005	Calculate force systems within simple beam structures	
MEM30006	Calculate stresses in simple structures	
MEM23120	Select mechanical machine and equipment components	
MEM23123	Evaluate manufacturing processes	

Semester 1, 2028 MEM60122 Advanced Diploma of Engineering	
Competency Code	Competency Name
MEM09157	Perform mechanical engineering design drafting
MEM14085	Apply mechanical engineering analysis techniques
MEM23007	Apply calculus to engineering tasks
MEM23114	Evaluate thermodynamic systems and components
MEM09155	Prepare mechanical models for computer-aided engineering (CAE)

Timetable subject to change.

TAFE Queensland SkillsTech

Acacia Ridge Training Centre
247 Bradman Street, Acacia Ridge Qld 4110

Personal Protective Equipment - Engineering

Personal Protective Equipment

Important: Students must be adequately clothed in accordance with occupational health and safety requirements. Students are responsible for wearing appropriate clothing which minimises risks to themselves.

Additional specialist protective clothing/Personal Protection Equipment may be required for certain activities. This will be identified by Safety Signage and instruction from the teacher.

Students are required to wear protective clothing and bring Personal Protective Equipment (PPE) while completing MEM30029.

- **Protective clothing** – long cotton drill trousers, and short or long-sleeved cotton drill shirt
- **Ear Protection** – earmuffs or ear plugs
- **Protective footwear** – steel capped safety boots, leather upper, non-slip (must comply with AS2210)
- **Eye Protection** – safety glasses or clip-ons where prescription glasses are normally worn and must conform to the Australian Standard 1336 or 1337
- Mechanic Gloves (AS2161)

Please note: PPE listed above is **not supplied** by TAFE Queensland SkillsTech.

Below are a few suggested local places for you to purchase this equipment:

- **RSEA Safety Coopers Plains**
938 Beaudesert Road, Coopers Plains QLD 4108
Phone: 07 3277 3099
- **Allens Industrial Products**
40/46 Musgrave Road, Coopers Plains QLD 4108
Phone: 07 3255 6455
- **Tradey's Browns Plains**
1/55 Eastern Road, Browns Plains QLD 4118
Phone: 07 3809 2211

You can also follow this link to find many more suggestions:

<http://www.yellowpages.com.au/find/industrial-protective-clothing/brisbane-southside-suburbs-qld>

Materials list

Students will need to bring to class:

- Pens
- 2H Pencil
- Calculator
- USB memory device
- Eraser
- A4 ruled writing

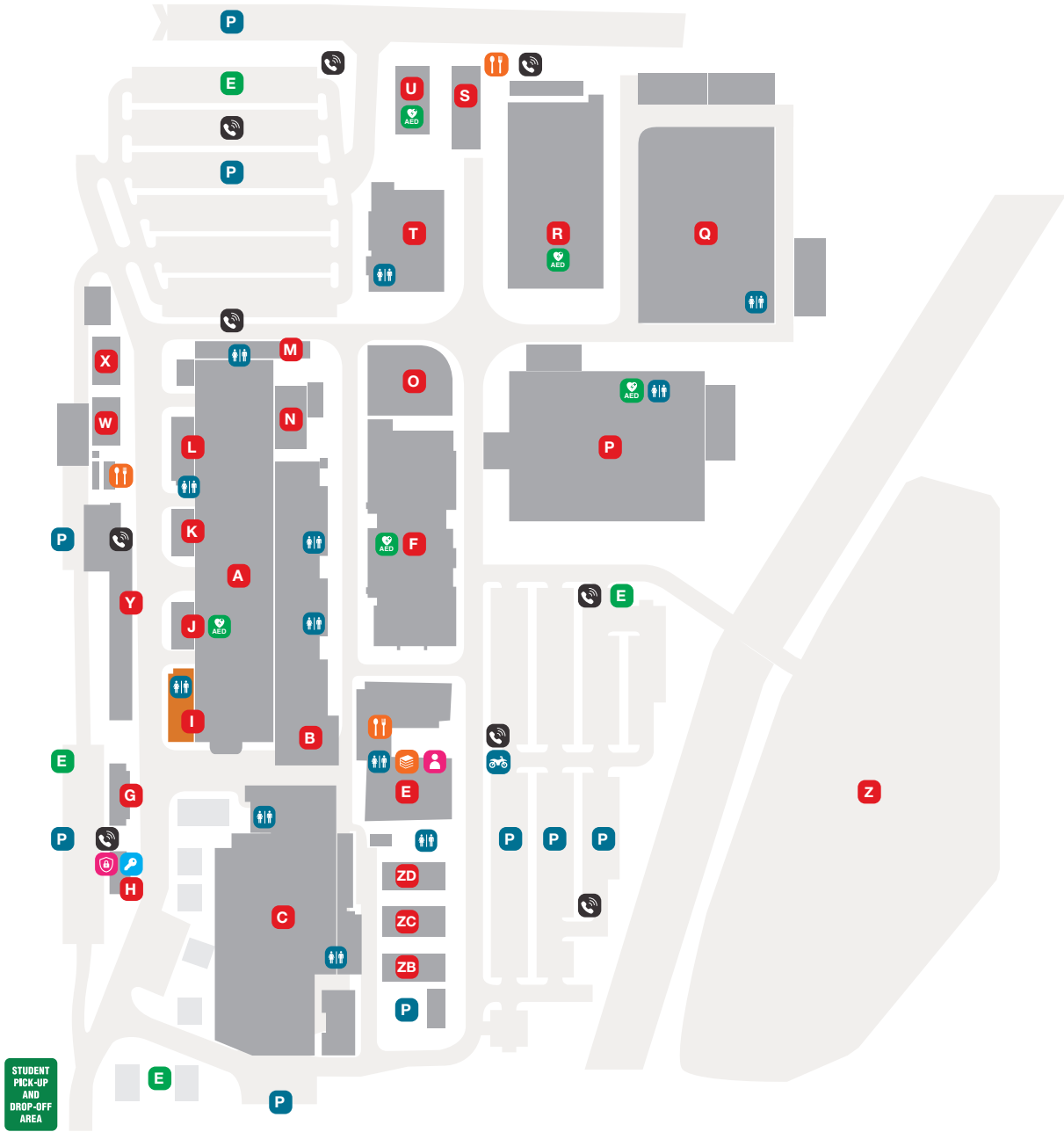
Other materials may be required for assignment work; these will be discussed in class.

Acacia Ridge Campus Map

247 Bradman St, Acacia Ridge QLD 4110

Campus Security
0428 101 136

This is a smoke and
vape-free campus



Key

	Customer Service Centre		Facilities Office
	Security		Public Transport
	Library		Motorcycle Parking
	Evacuation Assembly Point		Parking
	Emergency Call Point		Toilets
	Defibrillator		Accessibility Toilet
	Food		Wheelchair Access

Faculty Admin Offices

A	Carpentry, Plumbing	Q	Light Automotive
B	Furnishing	R	Heavy Automotive
C	Painting and Decorating, Finishing Trades, Stonemasonry	S	Recreational Vehicle
E	Customer Service Centre, Library, Auditorium	T	Electric Vehicle
F	Electrotechnology	U	Hybrid and Battery Electric Vehicle
I	Foundation	T	Electric Vehicle
P	Engineering	Z	Queensland Rail

READY TO ACCESS TAFE QUEENSLAND SYSTEMS



As a TAFE Queensland student, there are several systems you might need to access. To make things easier, here are some quick links to login instructions for a few of the most commonly used ones.

When your enrolment is complete you can expect:

- An email with your Confirmation of Enrolment (COE) which contains
- Your nine (9) digit student ID number (e.g. 123456789)

Your COE will be sent to the email address you used when you enrolled, and you use your student ID number to create your network password.



Get set up

Password management

To access our digital services you first need to create a password.

In order to set / reset your password:

- 1) Use Password Reset
- 2) Enter your student ID number
- 3) Follow the prompts

tafeqld.edu.au/technical-support

TAFE Queensland computers

TAFE Queensland has computers available for us in a range of classrooms and across our library network.

To log in:

Username: Your student ID number

Password: Your network password

On campus Wi-Fi

Free WiFi is available for students at all TAFE Queensland campuses.

Username: TQGuest

Password: MakeGreatHappen!

tafeqld.edu.au/wifi



Get organised

TAFE Queensland Single Sign On

Single sign on is required for some online access.

Username:

Your student ID number@
tqstudent.edu.au

Password:

Your network password

Student Portal

The student self service portal is your one-stop-shop for easy access to the information you need about your study with TAFE Queensland.

Username:

Your student ID number

Password: Your network password (via single sign on)

Microsoft 365 and Student Email

Access Office for desktop, cloud and other tools, and a TAFE Queensland provided email address.

Username:

Your student ID number@
tqstudent.edu.au

Password:

Your network password

tafeqld.edu.au/office-365

Adobe Express

Access to a Free Adobe Express licence via web store, to bring creativity to your assessments and projects

Username:

Your student ID number@
tqstudent.edu.au

Password:

Your network password

tafeqld.edu.au/adobe-express



Get learning

Connect

Access your study resources, submit assessments, view your grades, and communicate with teachers and classmates via Connect.

Username:

Your student ID number@
tqstudent.edu.au

Password:

Your network password

tafeqld.edu.au/connect

Brightspace Pulse app

A mobile friendly app version of Connect.

- 1) Download from App Store or Google Play.

- 2) Open app and pick school - TAFE Queensland

Username:

Your student ID number@
tqstudent.edu.au

Password:

Your network password

Studiosity

Chat live with a Studiosity tutor, or upload assignments to get feedback on your writing.

Access via your Connect account

Password: 4 digit pin

(created when you log in for the first time)

Library databases

Access a wide range of databases specifically selected to support your study, including ClinicalKey & AustralianStandards Online.

Username:

Your student ID number@
tqstudent.edu.au

Password:

Your network password

library.tafeqld.edu.au



If you need more support, scan the QR code or visit our website at tafeqld.edu.au/technical-support

MAKE GREAT HAPPEN

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