



Engineering Mathematics University Bridging Skill Set

State ID: EAA90

About this course

Increase your chances to transition into a university Engineering qualification

The units in this skill set give you the underpinning mathematical skills and knowledge to help you enter university. Successful completion of these units **combined with** your **Advanced Diploma in Engineering** will boost your chances of gaining entry (and some credits) into a university degree course. You will need to contact your university of choice to discuss their requirements and pathways.

You'll cover:

- MEM23007A Apply Calculus to Engineering Tasks
- 35939 Use Advanced Mathematics in Engineering



This skill set is related to the Skills Ready program. Other skill sets can be found on our [Courses](#) page, using the *Refine course results>Study mode* filters.

During your course of study, NMTAFE may use a variety of learning practices to ensure you get the best outcome for your learning journey.

This may include online learning, face-to-face classroom, laboratory/workshop delivery, work placement or a combination of these, depending on which is most appropriate.

Semester 2, 2020

East Perth - On Campus



Duration: **1 Semester/s**



When: **Semester 2, 2020**



How: **On campus**

Units

Elective

National ID	Unit Title
35939	Use advanced mathematics in engineering
MEM23007A	Apply calculus to engineering tasks

Important information

If you are studying or have completed the following course:

52724WA Advanced Diploma of Civil and Structuring Engineering

completing this skill set helps you with university articulation.

You should always contact your university of choice to discuss their entrance requirements and credit arrangements.

Fees and charges

Local full time students

Course fees are made up of two components, tuition fees and resource fees.

Tuition fees are determined by multiplying the course fee rate by the nominal hours, which is the number of hours in which an average student could be expected to complete each unit. They are not the hours of training or instruction.

Resource fees are charges for material that are essential to a course or unit, and are purchased by NMT to be used by students during the course.

Fees may vary depending on the units you are enrolled in so an approximate amount has been shown. You will be given the exact amount of your fees at enrolment. Part time student fees will vary depending on the number of units you are enrolled in.

Please note, you may also need to buy textbooks or equipment for your course.

International Students

Check [TAFE International WA](#) to confirm this course is available to international students. You will pay your tuition fees



**North
Metropolitan**

*We're working for
Western Australia.*

to TIWA.

Please note, fees are subject to change.



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