

2026

Learn Energise Connect

Queensland



Friday 27th November, 2026

Amora Hotel, 200 Creek St, Brisbane

A full day of engaging workshops, where presenters will demonstrate how to make the most of TI technology for your student's success!

Event webpage: education.ti.com/aus/lec-qld

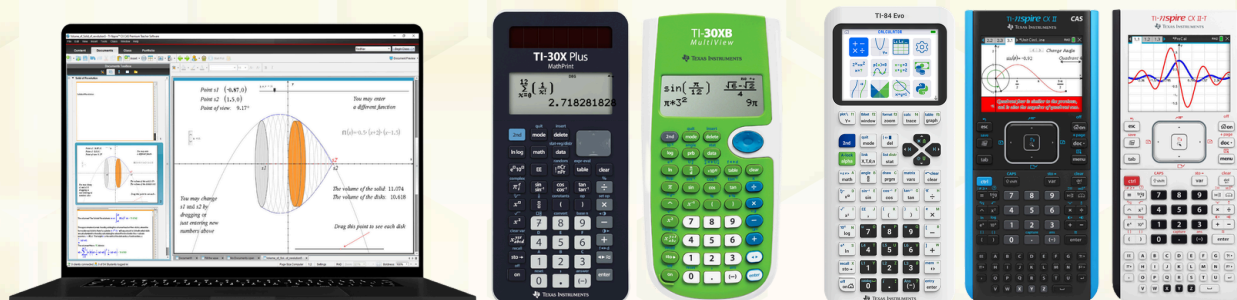
Program



TI RecogniTion Program 2027

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10

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Points Earned

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Register your School at
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Turn over to see full details

Redeeming your Rewards is easy!

Free Teacher Software

- TI-Nspire™ CX Premium Teacher Software
- TI-SmartView™ CE Emulator Software for the TI-84 Plus family
- TI-84 Evo Online Calculator
- TI-SmartView™ Emulator Software for TI Scientific calculators

Rewards

Points to Redeem

Calculators

3 x TI Graphing Calculators (of your choice).....	1500
6 x TI Scientific Calculators (of your choice).....	300

Middle School Mathematics Software (1 year Subscription)

TI-Nspire™ CX Student Software (25 User Licence).....	250
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Accessories

Teacher Resource Books for VCE (set of 3 books)	300
Teacher Resource Books for QCE (set of 3 books)	300
TI-Nspire™ CX Docking Station (limit of 2 per school year).....	350 each
TI Charging Station TI-84 Family.....	350
TI Rechargeable Battery (10 units).....	200
USB Wall Adaptors (10 Units).....	200

Professional Development

Virtual PD (1 Hour).....	500
In School PD Event.....	POA

If you have any questions please contact us via **1300 138 140** or
teacher-support@list.ti.com

Offer Conditions: Open to **Australian** Schools Only.

Proof of purchase limited to one method, either *Booklist with Letter* or *Invoice/Dealer Form*.

Booklists will require Letter from Head of Maths or Principal stating how many purchases were made.

Please allow 4 weeks for delivery. Purchases / Booklists from 1st October 2026 are eligible for points.

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2026 Learn . Energise . Connect (LEC) Queensland Program

7:30am - 8:00am Arrival, Sign-in, Tea & Coffee	
8:00am - 8:40am Welcome & Keynote	Location: The Lawson Rooms

Session 1

8:45am -10:00am Session 1	
A: Getting started with TI-Nspire™ CX II-T technology Course: Session 1 of 4 Room: Lawson 1 Are you new to TI-Nspire™ CX II-T technology? All four sessions will be allocated to new users (or for people who require a refresher course) of the TI-Nspire CXII-T. Learning the basics will give you the confidence to use this powerful technology in your classroom and provide students with the skills to use it effectively in their courses. The goal of the day is to have you saying, “I didn’t know it could do all of that!”. In this session we will explore the Calculator and Graphs & Geometry applications through carefully selected questions applicable to students in years 10 through to 12.	[Technology: TI-Nspire CX II-T] <i>Presenter: Rodney Anderson</i>
B: Matrices & Vectors in Specialist Mathematics Room: Paterson 1 Vectors and Matrices are new concepts for most students in year 11 Specialist Mathematics Unit 1 & 2. In this session, participants will explore a range of activities using the TI-Nspire CX II-T to help introduce these concepts and extend students’ knowledge and understanding into Units 3 & 4.	[Technology: TI-Nspire CX II-T] <i>Presenter: Melissa Hourigan</i>
C: Topics Mathematical Methods Unit 1 Topics 1-3 and Unit 2 Room: Lawson 2 We will review Unit 1 and 2 using the TI Nspire CX II-T to explore transformations of quadratic, cubic, square root, hyperbolic, exponential and logarithmic graphs. We will use the point on feature to determine derivatives at a point and connect graphing with derivatives. These skills allow students to answer multiple choice questions quickly. We will use the graphics calculator to efficiently answer Tech Active Complex Unfamiliar questions.	[Technology: TI-Nspire CX II-T] <i>Presenters: Evan McGarrity & Shelley Cross</i>
D: General Mathematics- Recursion, Equations, Table of Values & Statistics Room: Paterson 2 Participants will explore General Mathematics concepts using the TI-30XB and TI-30XPlus MathPrint calculators. Topics include recursion, equations, tables of values, and statistics, drawing on previous external examination questions. Several PSMTs will also be presented, demonstrating practical applications of mathematical modelling.	[Technology: TI-30XB & TI-30XPlus MathPrint Scientific Calculators] <i>Presenter: Stephen Broderick</i>
E: TI-84 EVO: Building Calculator Confidence Room: Gilmore What’s new with the TI-EVO? Explore practical ways to introduce calculator skills at the start of the year and build the confidence students need for Mathematics Methods. We’ll explore key TI-EVO features, quick-start activities and a calculator skills checklist to ensure students develop essential skills in graphing, functions, equations and calculations.	[Technology: TI-84 EVO & TI-84 Plus CE] <i>Presenter: Mikaela Sawyer</i>
F: Using AI and TI-84 Technology to support mathematical learning Room: Mackellar This session explores how students could use AI and TI-84 EVO as complementary tools to support, rather than replace their mathematical thinking. We present some classroom case studies that highlight how valued mathematical thinking and reasoning can be fostered. The aim of the session is to promote productive use of AI and TI technology to support learning in mathematics.	[Technology: TI-84 EVO & TI-84 Plus CE] <i>Presenter: Peter Flynn</i>
G: Nspired Starting Problems for the Math Methods Classroom Room: Simpson This hands-on workshop will explore some activities that can be used to start a lesson, spark curiosity, and capture student interest. The starting problems range from short introductory activities to whole-lesson investigations and problem-solving tasks. The activities cover a range of Mathematical Methods content, and activities will vary from simple to complex, with a focus on developing deeper mathematical understanding, encouraging student thinking, and creating meaningful opportunities for discussion and problem solving.	[Technology: TI-Nspire CX II-T] <i>Presenter: Pam Durrant</i>

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Session 2

10:00am -10:30am Morning Tea Outside the Lawson Rooms	
10:35am - 11:45am Session 2	
A: Getting started with TI-Nspire CX II-T technology Course: Session 2 of 4 Room: Lawson 1 In this session we will extend our explorations to the Lists & Spreadsheet, and Data & Statistics applications. Also, the use of the TI-Nspire CX Premium Teacher Software will also be demonstrated. The focus of this day is on Mathematical Methods, but if the participants would like to review calculator skills for Specialist Mathematics, we will.	[Technology: TI-Nspire CX II-T] <i>Presenter: Rodney Anderson</i>
B: Mathematical Methods Units 3 and 4 with a focus on Unit 3 Topic 5 and Unit 4 Topic 3 - 5 (Probability and Statistics). Room: Lawson 2 Mathematical Methods Units 3 and 4 with a focus on Unit 3 Topic 5 and Unit 4 Topic 3 - 5 (Probability and Statistics). Many students struggle with identifying the different calculator tools available and when to use them, particularly with Probability. We will use relevant QCAA past Paper 2 questions to develop appropriate understanding of these topics	[Technology: TI-Nspire CX II-T] <i>Presenters: Shelley Cross & Evan McGarrity</i>
C: Statistical Inference in Specialist Mathematics Room: Paterson 1 In this session, we show how to use the TI-Nspire technology to enhance student understanding of distributions of sample means and confidence intervals for sample means. Statistical graphs and Notes pages will be used to construct visualisations and aid computational efficiency in the teaching of statistical inference concepts.	[Technology: TI-Nspire CX II-T] <i>Presenter: Peter Flynn</i>
D: Maths in Motion: Coding, Robotics & Real-World Problem Solving Room: Paterson 2 Autonomous cars, delivery drones, robotic factories and space exploration aren't science fiction anymore, they're happening right now. In this hands-on practical workshop, you'll get behind the wheel of robotics and program robotic cars to navigate challenges, solve puzzles and create increasingly complex shapes. You'll leave with your own piece of mathematical robot art, plus ready-to-use ideas for bringing robotics into your maths classroom. Explore how robotics can bring mathematical concepts to life, connect with the Australian Curriculum, and show students how maths powers the technology shaping our world. Inspire your students to become the next generation of innovators, engineers and problem-solvers—and maybe even better than Elon Musk!	<i>Presenters: John Bament and Melissa Hourigan</i>
E: What Does Your Personal Polynomial Look Like? Room: Gilmore Turn your name into mathematics! In this hands-on activity, students convert their name into a set of points and find the polynomial that passes through them. Using the TI-84 EVO, students graph, explore and compare their personal polynomials, creating an engaging way to introduce polynomials and functions at the beginning of Unit 1 Mathematics Methods.	[Technology: TI-84 EVO & TI-84 Plus CE] <i>Presenter: Mikaela Sawyer</i>
F: Activities worth sharing – Year 9 & 10 Room: Mackellar This session will explore a collection of engaging, practical and classroom-tested activities and assessment ideas designed for Years 9 and 10 Mathematics. Participants will explore ready-to-use resources aligned with version 9.0 of the Australian Curriculum, with activities that promote mathematical thinking, discussion, problem solving and student engagement while making effective use of TI technology.	[Technology: TI-Nspire CX II-T] <i>Presenter: Kylie Prus</i>
G: Functions, Differential and Integral Calculus and Probability in Mathematical Methods and Specialist Mathematics. Room: Simpson The focus of this workshop will be on the teaching of concepts and skills in functions, differential and integral calculus and probability, as present in both the Mathematical Methods and Specialist Mathematics courses. Much of what is covered impacts our students' discerning use of TI-84 technology in tech active exams.	[Technology: TI-84 EVO & TI-84 Plus CE] <i>Presenter: Joe Ousby</i>

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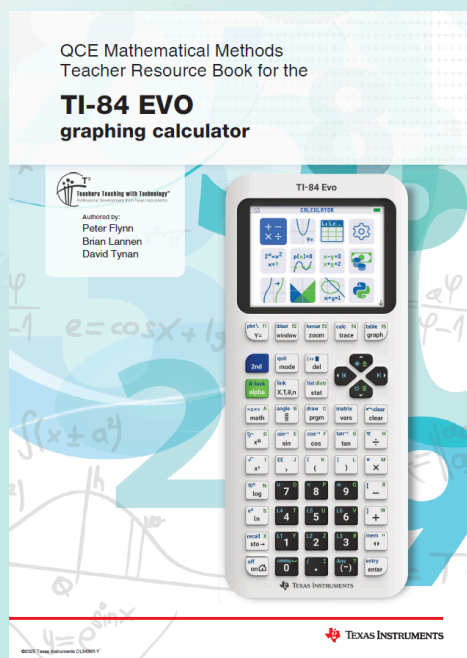
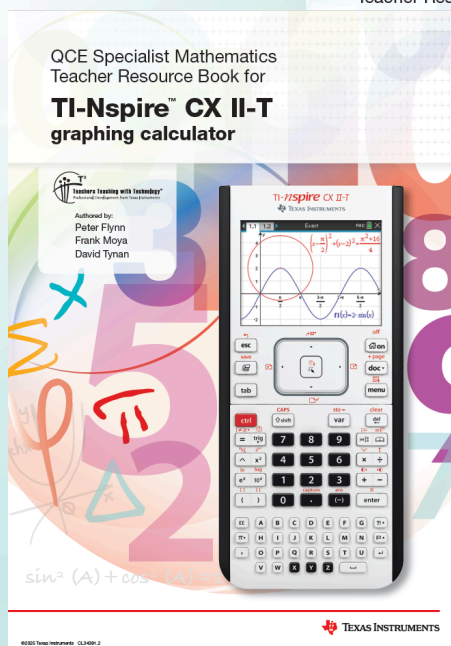


Session 3

11:55pm - 1:15pm Session 3	
A: Getting started with TI-Nspire CX II-T technology Course: Session 3 of 4 Room: Lawson 1 Are you feeling confident? Yes, you are. Your new skills will be used to work through past Mathematical Methods QCAA Technology Active Multiple-Choice External Examinations.	[Technology: TI-Nspire CX II-T] <i>Presenter: Rodney Anderson</i>
B: Review of Mathematical Methods QCAA Technology Active Examination Multiple Choice questions Room: Lawson 2 In this session, we will explore TI-Nspire CX II-T calculator skills that can accurately and efficiently answer Multiple Choice questions from past QCAA Mathematical Methods Technology-Active Examinations. We will also discuss the skills teachers and students might need to effectively use this technology in the senior mathematics classroom.	[Technology: TI-Nspire CX II-T] <i>Presenter: David Tynan</i>
C: Review of Specialist Mathematics QCAA Technology Active Examination Multiple Choice questions Room: Paterson 1 How can we help students become better at tackling multiple-choice questions in Specialist Mathematics? Using the questions from the 2025 QCAA Specialist Mathematics external exam, this workshop will unpack the mathematical knowledge, concepts and skills required to tackle multiple-choice questions successfully. The workshop will also explore teaching and learning strategies that develop conceptual understanding, efficient use of technology and mathematical reasoning.	[Technology: TI-Nspire CX II-T] <i>Presenter: Kylie Prus</i>
D: Consumer Mathematics, Sequences and Simulations Room: Paterson 2 Participants in this session will explore classroom activities that help develop students' fluency with using their Scientific Calculators in General Mathematics as well as Junior Mathematics. The session will specifically cover Recursion sequences, compound Interest and simulations for data analysis.	[Technology: TI-30XB & TI-30XPlus MathPrint Calculators] <i>Presenter: Melissa Hourigan</i>
E: Ready, Set, Model! Using Functions to Race Animals Room: Gilmore Can mathematics predict which animal will win a race? This problem-solving task challenges extension Year 10 students to use functions to model and analyse an animal race. Explore how the TI calculator can support mathematical modelling while developing the skills students need for Mathematics Methods and Specialist Mathematics Unit 1 and 2. The workshop includes student work samples, the assignment sheet and assessment rubric.	[Technology: TI-84 EVO & TI-84 Plus CE] <i>Presenter: Mikaela Sawyer</i>
F: Using AI and TI-Nspire CX II-T to support mathematical learning Room: Mackellar This session explores how students could use AI and TI-Nspire technology as complementary tools to support, rather than replace their mathematical thinking. We present some classroom case studies that highlight how valued mathematical thinking and reasoning can be fostered. The aim of the session is to promote productive use of AI and TI technology to support learning in mathematics.	[Technology: TI-Nspire CX II-T] <i>Presenter: Peter Flynn</i>
G: Review of Specialist Mathematics QCAA Technology Active Examination Multiple Choice and Short Answer questions Room: Simpson In this session, we will explore calculator skills that can be used to answer Multiple Choice & Short Answer questions from past QCAA Specialist Mathematics Technology-Active Examinations accurately and efficiently. As part of our discussion, we will also consider how these examination questions and the affordances of the TI-84 EVO might positively inform future teaching and learning.	[Technology: TI-84 EVO & TI-84 Plus CE] <i>Presenter: Joe Ousby</i>

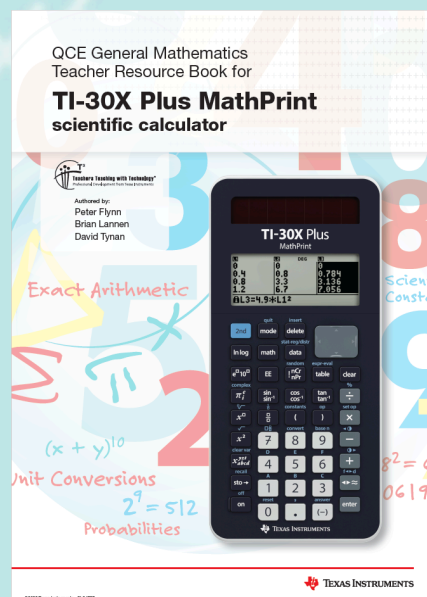
QCE Teacher Resource Books

TI-Nspire Series



New TI-84 Evo Mathematical Methods Book!

TI-30 General Mathematics Book



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Session 4

1:15pm - 2:00pm Lunch Outside the Lawson Rooms	
2:05pm - 3:15pm Session 4	
A: Getting started with TI-Nspire CX II-T technology Course: Session 4 of 4 Room: Lawson 1 Last session of this series. Your new skills will be used to work through past Mathematical Methods QCAA Technology Active Short Response External Examinations. If time permits, we will work through some Specialist Mathematics external examination questions.	[Technology: TI-Nspire CX II-T] <i>Presenter: Rodney Anderson</i>
B: Review of Mathematical Methods QCAA Technology Active Examination Short Answer questions Room: Lawson 2 In this session, we will explore TI-Nspire CX II-T calculator skills that can accurately and efficiently answer Short Answer questions from past QCAA Mathematical Methods Technology-Active Examinations. We will also discuss the skills teachers and students might need to effectively use this technology in the senior mathematics classroom	[Technology: TI-Nspire CX II-T] <i>Presenter: David Tynan</i>
C: Review of Specialist Mathematics QCAA Technology Active Examination Short Answer Questions Room: Paterson 1 In this session, we will explore TI-Nspire CX II-T calculator skills that can be used to answer Short Answer questions from past QCAA Specialist Mathematics Technology-Active Examinations accurately and efficiently. As part of our discussion, we will also consider how these examination questions and the affordances of the TI-Nspire CX II-T might positively inform future teaching and learning.	[Technology: TI-Nspire CX II-T] <i>Presenter: Evan McGarrity</i>
D: Calculator skills and preparation for the General Mathematics QCAA Technology Active Examination Room: Paterson 2 Participants in this session will look at how the TI scientific calculators can be accurately and efficiently used to answer questions from the past QCAA General Mathematics Examinations. As part of this session, we will also consider how this technology might positively inform future teaching and learning.	[Technology: TI-30XB & TI-30XPlus MathPrint] <i>Presenter: Peter Flynn</i>
E: Review of Mathematical Methods QCAA Technology Active Examination questions Room: Gilmore In this session, we will explore calculator skills that can be used to answer Multiple Choice and Short Answer questions from the 2025(and other years) QCAA Mathematical Methods Technology-Active Examinations accurately and efficiently. As part of our discussion, we will also consider how these examination questions and the affordances of that these Calculators might positively inform future teaching and learning.	[Technology: TI-84 EVO & TI-84PlusCE] <i>Presenter: Joe Ousby</i>
F: Engaging Activities for Year 7 and 8 Mathematics Room: Mackellar Participants will be presented with engaging STEM-based mathematical and scientific investigations aligned with the Australian Curriculum. Initial activities involve collecting and analysing data using a TI-30XB calculator, progressing to real-time data collection with a TI-Nspire CX II-T and temperature and microphone probes. These practical activities develop data-analysis, problem-solving and scientific inquiry skills.	[Technology: Scientific and Graphing Calculators] <i>Presenter: Stephen Broderick</i>
G: Specialist Mathematical Complex Numbers and Matrices Room: Simpson Complex numbers and matrices pose significant new skills for Unit 1 and 2 students in Specialist Mathematics. In this session we will explore a range of activities and tech active sample questions that help develop student understanding in key areas of the Specialist Mathematics course.	[Technology: TI-84 EVO & TI-84 Plus CE] <i>Presenter: John Bament</i>

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