

Macquarie ICT Innovations Centre presents

BRINGING COMPUTING TO LIFE

Raising the bar in the teaching of computing

BOSTES Registered Teacher Professional Learning Workshop - 2 days

Many teachers of computing in Australian high schools have little opportunity to explore new and emerging technologies and to develop lessons using these in exciting ways into their courses.

This two-day "Bringing Computing to Life" workshop will provide a range of exciting strategies and resources for NSW's four dedicated computing courses (IST, IPT, SDD and IT(MM)) that teachers can use directly in their classrooms to create inspiring computing experiences for their students.



Completing this course will contribute 12 hours of QTC Registered PD addressing 1.2.2, 1.5.2, 2.3.2, 3.2.2, 3.4.2, 6.2.2 from the Australian Professional Standards for Teachers towards maintaining Proficient Teacher Accreditation in NSW.

During this two-day Professional Learning course teachers will:

- experience a range of innovative and proven strategies, project ideas and resources which bring the computing curriculum to life
- be introduced to Augmented Reality technology as well as 3D design and 3D printing in the classroom
- understand the principles that underpin the effective teaching of computing, including developing exciting collaborative tasks, creative processes, deep learning and team building
- develop a collaborative community of practice so that teachers can share their ideas and support one another to improve their practice.

Course Developer & Workshop Trainer David Grover

The workshop presenter will be David Grover, adjunct Lecturer at Macquarie University. David has established a reputation for expertise in interactive digital education. He held the position of Head Teacher of Computing at Chatswood High School for ten years, is the author of a number of texts and lead author of the current Pearson text for Information and Software Technology.



REGISTER NOW!

Register online via our website:

www.macict.edu.au/courses/bringing-computing-to-life-raising-the-bar

NSW DoE teachers: Government schools will be charged internally by the NSW Department of Education. This will be reflected on your sundry tax invoice statement.

Non-DoE teachers: Private schools and other institutions will be invoiced by the NSW Department of Education.

Individuals: Please indicate when registering that you are paying as an individual and we will email an invoice to you which can be paid via Credit Card or Direct Debit (BPay).

Please note: Any cancellations made within 2 days of the course will be charged the full amount.

WHO High school teachers

WHEN Please see our website for upcoming dates:
www.macict.edu.au

TIME 9am-4:30pm

LOCATION North Ryde, NSW

COST \$390 (incl GST)

CONTACT macictsupport@det.nsw.edu.au
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