

Designing Digital Learning

2-day design lab for teachers (16 non-registered hours)

As school environments become increasingly technology rich, with schools either providing devices for students or students bringing their own devices to schools, how do we go about designing digital learning that is meaningful and fosters essential skills?

Cloud-based tools such as *Google Apps for Education* or *Office 365* provide new opportunities for digital learning design and management. The process of design thinking when applied to digital learning design will foster creativity both in the delivery of learning and in all students.



"Creativity and critical thinking have been flagged as essential 21st century skills. Creativity is a process, not a single event and genuine creative processes involve critical thinking as well as imaginative insights and fresh ideas."

- Azzam, A. 'Why Creativity Now? A Conversation with Sir Ken Robinson'

This introductory level course is comprised of two parts: a two-day workshop (11hrs) and a follow-on component (5hrs).

During the two-day hands-on workshop, participants will be introduced to processes, scaffolded tools & examples of digital learning design which integrate technology in meaningful ways, in order to promote deeper learning, foster creativity and critical thinking.

Design ideas and tips for creating successful digital learning activities will be demonstrated and participants will have the opportunity to explore web tools and apps that support digital learning.

On day two, participants will be supported through the process of re-designing a cloud-based, interactive, multimodal digital unit of work.

For the follow-on component, participants will :

- complete the re-designing the digital unit of work using their choice of cloud based tool
- share their lesson to an online community & interact with other teachers
- complete a personal reflection piece and a course survey.

Course Developer & Facilitator

Cathie Howe

MacICT Centre Manager

Cathie is currently a Professional Learning & Leadership Advisor managing MacICT and is the creative and strategic leader of an expanding, collaborative team of designers, developers and course facilitators. Cathie focuses on evidence-based practice & professional learning for teachers and their students. During her 20+ years both as a teacher and an executive in Primary Schools, Cathie has been recognised for her innovative practice, digital learning and leadership.



REGISTER NOW!

Register online through MyPL@EDU
<https://www.det.nsw.edu.au/docprs/welcome.do>
MyPL Course Code: NR09329

NSW DoE teachers: Log into MyPL@Edu with your DoE credentials & search for the course using the above code or course title. 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: You will need to sign up for a username and password to access MyPL. Just click "Don't have a username" on the MyPL website and follow the instructions. Private schools and other institutions will be invoiced by the NSW Department of Education.

Please note: Any cancellations made within 5 days of the course, or no-shows, will be charged to your school.

WHO All teachers

WHEN Please see website for dates
www.macict.edu.au

TIME 9am-3:30pm

LOCATION North Ryde, NSW

COST \$440 (incl GST)

CONTACT macictsupport@det.nsw.edu.au
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