

You Can Teach Coding For Secondary Teachers

An Introduction to the Technologies Curriculum

Presented by Dr Adrian Bertolini

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  CLWB.org;  
  Invent. Learn;  
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Melbourne

Friday 26th May
Monday 14th August

Time

8.30am – 4.00pm
(Reg. from 8.00am)

Venues

Milanos Brighton
4 The Esplanade,
Brighton, Vic 3186

Cost: Group Discounts Available

Earlybird: \$286 inc GST
Normal: \$308 inc GST
Includes: 6.5hr workshop, morning tea
and lunch

Workshop Outline

This workshop is a great introduction to the Digital Technologies Curriculum and gives an excellent insight for Secondary School teachers on how they can infuse it into their current curriculum planning.

[Flow of the workshop](#)

Digital Technologies Curriculum and Coding

This session addresses what the Digital Technologies curriculum is requiring of teachers and why Coding (and computational thinking) is so important for the future we are preparing students for.

HTML

This session shows how teachers can teach students HTML easily as a tool for producing websites and presentations. Teachers will be taken through step by step the fundamental structure of HTML and how they can lead students through building a website.

Python

A General Purpose Programming Language is one that you can build a commercial grade program on (Scratch nor HTML does not meet this requirement). Python is used across the world in schools and is a much better introductory language than Java or C for students and teachers.

- Introducing Python
- Python 'Mechanics'
- Python Turtle Graphics
- Graphing with Python
- Secret Messages
- Putting it Into Practice and Going Further

Unpacking and Planning the Digital Technologies Curriculum

The last session of the day creates the opportunity for the participants to collaboratively unpack the Digital Technologies curriculum and discuss how they could begin to embed Coding into all subjects.

About Dr Adrian Bertolini



Adrian is the Founder & Director of Learning of Intuyu Consulting. With degrees in Computer Science and Mechanical Engineering he has a strong background in not only the theoretical underpinning of STEM and Coding but its practical application. He is one of Australia's foremost thought leaders on practical and real education that empowers and develops resilient, independent learners. He is constantly acknowledged for being an engaging, passionate and knowledgeable speaker, facilitator and coach.



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REGISTRATION FORM

You Can Teach Coding for Secondary Teachers

I/we will be attending: (please tick choice)

Melbourne

Friday 26th May, 2017 earlybird ends 21/04/17

Friday 14th August, 2017 earlybird ends 30/06/17

Venue: Milanos Brighton, 4 The Esplanade, Brighton, Vic 3186

Time: 8.30am – 4.00pm

Cost: Earlybird- \$286.00 inc gst

Full fee - \$308.00 inc gst

Discounts: 5% for groups of 2-4, 10% for groups of 5+, discount will be applied to either earlybird or full fee at time of invoice.

If participant names cannot be provided at this stage please place TBA in name of attendee, then provide names when confirmed.

Name of Attendee (CAPITALS please)	Mobile	Email Address

School: _____

Address: _____

Suburb: _____ Postcode: _____ Phone: _____

PD Co-ordinator: _____ Purchase Order No: _____

Business Manager/Accounts Email for Invoice: _____

Return completed form via email or mail to Intuyu Consulting:

Post: 21 Charming St, Hampton East Vic 3188

Email: office@intuyuconsulting.com.au

Online registration available

Phone: 0411 270 277

Website: www.intuyuconsulting.com.au

Upon receipt of the registration form you will be **emailed** a confirmation of registration, and a **Tax Invoice** for payment.

Terms and Conditions

Payment methods: Direct Deposit preferred method of payment within 14 days upon issue of invoice.

Booking Conditions: By submitting this form you are confirming that you have been given financial approval by the school/organisation to attend the workshop and that you have read and understood the terms and conditions.

Cancellation fees apply: If you (the participant) are unable to attend for any reason we ask that you notify us immediately in writing.

If you cancel, withdraw or fail to attend the event within ten (10) business days of the scheduled date, you are liable for the full cost of the fees.

If this has occurred between eleven (11) and thirty (30) business days prior to the event, then a 25% administration charge will apply.

All cancellations must be in writing and emailed to us: office@intuyuconsulting.com.au

Registration is transferable to another person from your organisation if the registered person is unable to attend the workshop. Notification via an email to office@intuyuconsulting.com.au is required

Cancellation of an event by Intuyu Consulting: In the event of insufficient applications, the programs will not proceed and registration monies will be fully refunded. In the event of the program being cancelled, registration monies only will be refunded as Intuyu Consulting will not accept liability for the payment of any other associated costs.

Payment of registration: All registration payments must be made prior to workshop commencement. *Early Bird rate must be paid by the invoice due date otherwise we reserve the right to re-invoice at the standard rate.