

Planning Rigorous Inquiry Based Learning – Science & Math

Presented by Dr Adrian Bertolini



Brisbane

Tuesday 24th October 2017
(Secondary only)

Time

9.00am – 3.30pm
(Reg. from 8.30am)

Venue

Brisbane:
Mt Alvernia College
82 Cremorne Rd,
Kedron Q 4031

Cost: Group Discounts Available

Earlybird: \$275 inc GST
Normal: \$297 inc GST
Includes: 6hr workshop, certificate,
morning tea and lunch

Workshop Outline

One of the challenges that teachers of mathematics and science face is making the material they cover relevant and engaging to students. How do you cover trigonometry, simultaneous equations and even more basic mathematical and science principles relevant to the everyday life of the student?

This workshop has been designed to give you the process and the ideas to design thrilling, inspiring and engaging projects that allow for unique learning opportunities. It takes the inquiry process and links it powerfully with what is commonly taught in science and maths and sets the teachers on the path to personalised learning.

- This workshop demonstrates practically how to deliver authentic, results-producing, inquiry-based learning units that develop understanding and skills.
- Teachers will develop a unit using backward planning which also allows for skill development.
- A range of worked examples and templates will be used throughout the process.
- Discussions about how to develop intrinsic motivation.



*Feedback from participants:

"This was a brilliant workshop! It was very informative and hands on. It got me thinking creatively and practically in a unique way"

"The case studies and video clips were great. I loved working with colleagues and the presentation was clear and practical"

*gathered from our feedback forms filled in anonymously at the end of the workshop.

About Dr Adrian Bertolini



Adrian is one of Australia's foremost thought leaders on practical and real education that empowers and develops resilient, independent learners. Whilst his journey began as an engineer and Senior Lecturer in Aerospace Engineering at RMIT University, Adrian has worked across Australia, with students and teachers in primary, secondary and tertiary environments, to create *authentic learning structures and experiences*.

Adrian is much sought after by schools and businesses for his simple and effective presentations that not only challenges people to think deeply but also *provides listeners with the practical "how's" to move forward*. He is *constantly acknowledged for being an engaging, passionate and knowledgeable speaker and facilitator*.

REGISTRATION FORM

Planning Inquiry Based Learning – Science & Math

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

Brisbane Tuesday 24th October, 2017 Secondary only (Earlybird ends 11/10/17)

Venue: Mt Alvernia College, 82 Cremorne Rd, Kedron Q 4031

Time: 9.00am – 3.30pm

Cost: Earlybird - \$275.00 inc gst
Full fee - \$297.00 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.