



SWINBURNE
UNIVERSITY OF
TECHNOLOGY

An integrated Faculty model for engaging staff with online and blended learning

CRICOS provider 00111D

Debbi Weaver & Sue Kokonis

Background



- > Small multidisciplinary Faculty at an outer metropolitan campus
- > Exponential growth in off-campus (fully online) student enrolments
- > Pockets of good practice, but not always shared across disciplines
- > Challenge to best utilise the LMS for active learning, rather than content repository

The problem...



- > “Too often considerations about information technology have become the dominant factors in many strategies adopted by academic institutions. This has resulted in a rich information technological environment that fails to capture, motivate or retain the learners”
(Prendergast, 2004, p. 2).

Faculty model



Four key facets:

1. Inform: visiting scholars program
2. Engage: intensive workshop program revisiting online teaching
3. Implement: Collaborative development of online units
4. Support: Community of Practice model for ongoing engagement

Stage 1: Visiting scholars program



- > 2010: Dean & Deputy Dean undertook study tour of UK & Western Europe, making key contacts & inviting key innovators
- > Established ongoing program of hosting visiting scholars:
 - November 2010: Gilly Salmon
 - July 2011: Alejandro Armellini
 - October 2011: David Nicol

Stage 2: Workshop program



- > Upgrade of LMS (summer of 2010-11) provided opportunity to revisit basics of good online teaching
- > Two workshops developed:
 1. The basics of online teaching
 - Online communication, community building etc (based on Chickering & Gamson, Salmon etc)
 2. Learning activities & assessment
 - Facilitating active learning, aligning assessment & feedback (based on Biggs, Boud, Nicol etc)

Stage 3: Collaborative development



- > Learning design teams formed to develop / redevelop online units
- > Based on Carpe Diem model of Armellini & Jones (2008)
- > Teams can comprise:
 - Discipline groups or single academic
 - Learning designer
 - Subject librarian
 - Technology expert
 - Others as required

Stage 4: Community of Practice



- > Plans to facilitate formation of Communities of Practice around specific topics
- > Examples might include:
 - Teaching large online cohorts
 - Online assessment
 - Improving student engagement
- > Not yet implemented

Results (1)



- > Stage 1 (Visiting scholars) is an ongoing program
- > Staff participation at scholars' sessions has been very high
 - 62% participation for Gilly Salmon
 - 60% participation for David Nicol
- > Stage 2 (Workshop program) also well attended (68%), with high uptake by sessional staff
 - Adapted program ongoing for new staff

Results (2)



- > Stage 3 (Collaborative design) rolling out S2 2011
 - Well received by staff participating
 - Staff enjoy brainstorming their ideas, mapping out their unit, revising objectives & assessment etc
 - Yet to be seen how much of design is ultimately implemented
 - How is success determined? i.e. one new activity? or fully implemented new design?

Results (3)



- > Initial feedback from participants:
- > The development process really works. I was delighted that in 2 hours, we mapped out the online version of [my unit]. It gave me a great feeling of comfort — and pleasure at the added value [learning designer] provided. (Discipline leader, PR)
- > I really enjoyed today's session and this is the first time I thought that research units can actually be not boring, a lot of fun. I am glad to be involved. (Discipline leader & lecturer, ITSM)

Summary



- > Work in progress of a Faculty-wide model
- > High level support from Faculty management
- > High level of buy-in from academic staff
- > Optimistic about potential for improvement in online teaching
- > Long-term or ongoing impact still to be determined

Questions?



Thank-you for your attention...

Debbi Weaver

dweaver@swin.edu.au

Sue Kokonis

skokonis@swin.edu.au