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# EEE- LEARNING; engaging the novice traditional student in E learning

### WHY BOTHER?

- Rationale for development (external & internal)
- Funding opportunity
- Reach a higher audience
- Alleviate pressures within the workplace
- Can enable more flexibility for completion of awards.

### Background

- Student population
  - majority professionally qualified health and social care professionals (minority fulfil access criteria)
  - Students attend (part-time)
    - -some students have limited academic skills
  - Some students have limited computer literacy
- Module Sits within
  - Continuing Professional Development (CPD)
     (School of Health Community & Education)

### REFLECTION

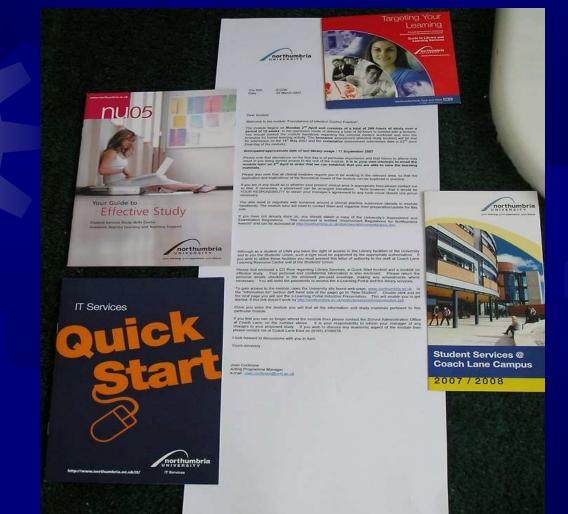
Personal experience of DL/CBL What helps me? Collaboration with others student opinion expert advice technical help Pitfalls and problems

## Real World activity versus Virtual World

- Real World
- Face to face
- Expectations
- Help on site
- Don't need high degree of computer literacy
- Study leave from employer

- Virtual World
- Flying Solo
- May not access all materials
- Help from a distance
- Viewed by some as an easy option
- Need for computer literacy
- Study leave ? available

### Pre - Commencement Information



### **Getting Started**

Where elearning portal opens:

Announcement page!!!

Own experiences of Blackboard-

DON'T want announcement page as first page students encounter.



No announcements found.



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### What student sees on opening module

HOME > FOUNDATIONS IN INFECTION CONTROL > CONTROL PANEL > MODULE INDUCTION



#### **Module Induction**











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#### Welcome to the Module

Item is no longer available. It was last available on Jul 15, 2007 2:10 PM. Enabled: Statistics Tracking

#### Induction To the module

Hello! - A very warm welcome to the Foundations in Infection Control Practice.

I am assuming that if you are reading this then everything is working as it should, but if you are experiencing any difficulties then feel free to contact me. The best way is by e-mail (joan.cochrane@unn.ac.uk) but if you need to telephone me, my office number is

#### +944 +191 215 6078

You will find further details around my contact details etc by double clicking the staff information button.

#### Getting started

You are undertaking this module by computer based learning and



### **Aid to Study & Expected Learning Activity**

#### **Table of Contents**

- **Aid to Study & Expected Learning Activity**
- Participating in the **Discussion Boards**
- **Guide Times**
- Computer-based learning
- Handbook
- On day one
- The timetable and activities

Aid to Study & Expected Learning Activity

#### Welcome

Hello and welcome to the Foundations in Infection Control Practice Module. You should by now have managed to access the site- well done for getting this far. Many of you have already identified that computer-based learning (CBL) is a new concept for you. Don't worry I am here to support as much as possible. Any IT problems associated with the web site can be rectified by accessing the **IT help button** within the Elearning portal. You should use the navigation buttons within this portal to familiarise yourself with things that are available to you while studying this module.



### **Student Comments at beginning**

- "As infection control is such an important part of my role, I have been keen to undertake this module. This is the first web based module I have undertaken so am hoping that my IT skills will get me through!"
- Student one received by email 02/04/2007

"I was able to access the module on line last night. I tried to send you an email but kept getting a message unable to send. I also tried to send an message to the group but got the same message."

Student 2

"First time I have done any web based learning so it's all a bit 'scary monsters' at the moment."

Student 3

### **Evaluation of the Module**

- Technical team collating own departmental evaluation on materials
- Very poor student return rate for evaluation
- Self evaluation probably too critical

### Questionnaires

"Scary at first but as I progressed developed more confidence in the programme. Found it difficult to get into some of the discussions as previous students had already said what I wanted to say."

"Infection control is massive- I did not realize this until this module"

# More comments from questionnaires

- This is very hard- thought it would be easier than attending University."
- "I'm not a nurse and I find the materials very user friendly and applicable to all disciplinesscenarios can be related to my own area of practice and the discussion boards help me develop more insight into the subject."

### Telephone/email feedback

- "Pre course information very useful"
- "This is harder than I expected"
- "Very impressive materials"
- "Difficult to log into site on occasions"
- "really feel I have developed my IT skills as well as increased my subject knowledge"

### **EXTERNAL EXAMINER COMMENTS**

- "What can I say!! I feel that you have developed an excellent e-learning portal which is student friendly and shares sound research based lectures and interesting theme orientated activities. I am particularly pleased that the discussion board is being used and that the study and support materials are subject orientated.
- I have worked with some good e-learning packages in the past but find this to be well mapped and student friendly."

### **Present and Future**

- Some students reverted back to classroom delivery
- Share induction and study aid materials with other academics
- Continue to maintain module
- Add frequently asked Q & A section
- Academic development to change content etc
- Develop other modules for CBL
- Employers must invest in IT literacy for all levels of professionally qualified staff.

### **Useful References**

- Hewitt-Taylor, J. (2002) Teachers' and students' views on self-directed learning Nursing Standard 17 (1) 33-38
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- McAllister,M. Mitchell,M.(2002)Enriching learning using web and computer technologies: how not to throw caution to the wind Nurse Education in Practice 2125-132
- Mac Donald J (2006) Blended Learning and On-line Tutoring A Good Practice Guide Aldershot Gower
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