University of Huddersfield Repository

Prescott, Stephen, Hope, Angela and Fish, Michael

Developing essential nursing DVD’s: A collaborative project

Original Citation


This version is available at http://eprints.hud.ac.uk/id/eprint/7265/

The University Repository is a digital collection of the research output of the University, available on Open Access. Copyright and Moral Rights for the items on this site are retained by the individual author and/or other copyright owners. Users may access full items free of charge; copies of full text items generally can be reproduced, displayed or performed and given to third parties in any format or medium for personal research or study, educational or not-for-profit purposes without prior permission or charge, provided:

• The authors, title and full bibliographic details is credited in any copy;
• A hyperlink and/or URL is included for the original metadata page; and
• The content is not changed in any way.

For more information, including our policy and submission procedure, please contact the Repository Team at: E.mailbox@hud.ac.uk.

http://eprints.hud.ac.uk/
Developing essential nursing DVDs: A collaborative project

Stephen Prescott (Senior Lecturer, Adult Nursing)
Angela Hope (Senior Lecturer, Adult Nursing)
Michael Fish (Chief Technician)
Objectives

• Background to the project
• Overview of what has been filmed so far
• The filming process
• Making the clips available to students
• What now?
Background

- Clinical Skills book
- Reduce workload of Simulation team
- Out of hours access to Simulation Suite for students
  - Unsupervised practice
  - Touch screens
The filming process

• Steve Burnip (Course Leader, Film and Media Studies)
  – Team assigned to us
  – Met with Director, Producer, Editor and Sound engineer

• Timetable identified
  – Story boards written for each skill during Oct 2008
  – Filming completed between Nov 2008 and Jan 2009
  – Script written during Feb 2009
  – Voice over recorded Mar 2009
More than just a DVD clip

- Essential supporting evidence
- Reviewed key sections from the Clinical Skills book
- Updated supporting evidence
- Peer reviewed
HANDWASHING
PUTTING ON A PAIR OF STERILE GLOVES
CHECKING A DRUG PRESCRIPTION CHART
ORAL MEDICATION – BLISTER PACK
ORAL MEDICATION - BOTTLE
INTRAMUSCULAR INJECTION
SUBCUTANEOUS INJECTION
Additional filming

- Applied for additional funding
- Hired the Producer, Dan Moger
- Filmed during August
MOVING AN OBJECT WEIGHING LESS THAN 25KG
ASSISTING WITH STANDING AND WALKING
BASIC LIFE SUPPORT OF AN ADULT
IN-HOSPITAL RESUSCITATION
Current filming

• Adult Branch
  – Putting on an apron
  – Emptying a urinary catheter bag

• Child Branch
  – Infant Basic Life Support
  – Child Basic Life Support
  – Obtaining a naso-pharyngeal aspirate
  – Insertion a Naso-gastric tube in an infant and child
The really technical bit!

- Purchase and installation of touch screens
  - Access within the simulation suite
- Unitube
- Blackboard
- On-site and off-site access
A couple of examples

- Hand washing
- In hospital resuscitation
To be continued…….

• Still more to film
• Evaluation
  – Use
  – Usefulness
• Bloomfield, Roberts and While (2010)
That's all Folks!
Any questions?

Research Festival
8 March ~ 18 March
2010

www.hud.ac.uk/researchfestival
Credits

Cast
Sarah Batt
Michelle Chappell
Carl Covill
Angela Hope
Steve Prescott
Julie Williams

Technical Support
Tracy Clayton
Michael Fish
Paul Myall
Kevin Riley
Colin Smith
Steve Varry