Liverpool John Moores University

Title: EVIDENCE BASED PRACTICE FOR THE ADVANCED

PRACTITIONER

Status: Definitive

Code: **7014NPAPP** (100494)

Version Start Date: 01-08-2014

Owning School/Faculty: Nursing and Allied Health Teaching School/Faculty: Nursing and Allied Health

Team	emplid	Leader
Cheryl Clarke		Y

Academic Credit Total

Level: FHEQ7 Value: 20.00 Delivered 32.00

Hours:

Total Private

Learning 200 Study: 168

Hours:

Delivery Options

Course typically offered: Standard Year Long

Component	Contact Hours	
Lecture	18.000	
Online	1.000	
Seminar	9.000	
Tutorial	4.000	

Grading Basis: 40 %

Assessment Details

Category	Short Description	Description	Weighting (%)	Exam Duration
Essay	AS1	Sytematic review (7,000 words) of a clinical topic in paediatrics or neonatology	100.0	1.00

Aims

This module will build upon basic research skills and further develop the student's mastery of the research process, the nature of evidence and importantly, the relevance of the evidence base to clinical practice.

Learning Outcomes

After completing the module the student should be able to:

- Demonstrate mastery of the research process in order to inform an understanding of the nature of evidence and the importance of evidence-based practice in the advanced practice management of neonates, infants, children and adolescents in a variety of settings.
- 2 Demonstrate mastery of systematic evidence-base review, including research appraisal and application in the clinical setting.
- Formulate and communicate knowledge, understanding and research findings into articulate, well-developed and coherent arguments, conclusions and recommendations.

Learning Outcomes of Assessments

The assessment item list is assessed via the learning outcomes listed:

Systematic review 1 2 3

Outline Syllabus

What is systematic review?
What are the advantages of systematic review?
Systematic review examples
Organisations involved in systematic reviews
Useful systematic review resources
Systematic review search filters
Critical appraisal of systematic reviews
Critical appraisal of qualitative research
Critical appraisal of quantitative studies
Understanding the use of statistical measures in research
Systematic review methodologies
Planning a review
Conducting a review
Reporting and disseminating a review

Learning Activities

Interactive lectures, seminars, tutorials; on-line discussion boards; problem-based learning exercises; evidence-based practice presentations; self-directed and reflective learning; video streaming; reflective practice; clinical supervision and case presentations.

References

Notes

This module is a stand alone CPD.