# **Liverpool** John Moores University

Title: Research awareness in perioperative practice

Status: Definitive

Code: **5500KPJPP** (121265)

Version Start Date: 01-08-2019

Owning School/Faculty: Nursing and Allied Health

Teaching School/Faculty: KPJ International College of Nursing and Health Sc

Team	Leader
Sean Mackay	

Academic Credit Total

Level: FHEQ5 Value: 20 Delivered 31.5

Hours:

Total Private

**Learning** 200 **Study**: 168.5

Hours:

**Delivery Options** 

Course typically offered: Semester 1

Component	Contact Hours		
Lecture	10		
Tutorial	20		

**Grading Basis:** 50 %

#### **Assessment Details**

Category	Short	Description	Weighting	Exam
	Description		(%)	Duration
Essay	AS1	discussion research articles 1,500 words	60	
Exam	AS2	short answer examination	40	1.5

#### Aims

To provide the students with critical awareness of research.

To provide students with the ability to make use of published research material for health practice.

To provide students with basic evidence-based literature appraisal skills.

### **Learning Outcomes**

After completing the module the student should be able to:

- 1 Describe and identify the stages of the research process.
- 2 Demonstrate use of library resources and Information Technology when searching for evidence-based perioperative literature.
- 3 Critically and systematically appraise research literature in relationship to perioperative practice.

### **Learning Outcomes of Assessments**

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

discussion research 2 3

articles

short answer 1

### **Outline Syllabus**

Examine the relevance of research in peri-operative practice. The stages of the research process. Identification of research ideas. Literature data-base searching and use of Information Technology. Qualitative and quantitative methodologies. Critiquing skills. Research design. Basic data-collection methods. Introduction to descriptive statistical analysis. Introduction to strength and weaknesses of qualitative analysis.

## **Learning Activities**

During keynote lectures students will receive general information and will be introduced to key concepts. Students will be able to practice their searching skills during web-based activities. Group tutorials will be used to discuss evidence-based appraisals.

### **Notes**

This module prepares students to utilise research based evidence to inform their practice