

## Liverpool John Moores University

Title: THE PRINCIPLES OF MANAGING CARDIOTHORACIC SURGICAL PAIN  
Status: Definitive  
Code: **6014CTPQHC** (106808)  
Version Start Date: 01-08-2014

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

| Team              | Leader |
|-------------------|--------|
| Janet Drakeley    | Y      |
| Rosemary McCarthy |        |
| Susan Baker       |        |

**Academic Level:** FHEQ6      **Credit Value:** 5.00      **Total Delivered Hours:** 50.00  
**Total Learning Hours:** 50      **Private Study:** 0

### Delivery Options

Course typically offered: Standard Year Long

| Component | Contact Hours |
|-----------|---------------|
| Lecture   | 4.000         |
| Online    | 46.000        |

**Grading Basis:** 40 %

### Assessment Details

| Category | Short Description | Description                          | Weighting (%) | Exam Duration |
|----------|-------------------|--------------------------------------|---------------|---------------|
| Report   | AS1               | Case study review, 1000 words - 100% | 100.0         |               |

### Aims

*The student will be able to demonstrate an understanding of the physiology of pain and utilise methods employed to manage post surgical cardiothoracic pain.*

### Learning Outcomes

After completing the module the student should be able to:

- 1 Understand the classifications of pain, identifying methods employed to manage cardiothoracic surgical pain and it's effect on the patient's recovery.
- 2 Critically assess a patient's pain status and develop a management plan for a patient with uncontrolled post surgical pain.

### Learning Outcomes of Assessments

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

CASE STUDY                      1    2

### Outline Syllabus

*Physiology review and classifications of pain*  
*Pain management techniques and strategies*  
*Case study reviews*

### Learning Activities

Lectures with interactive group discussion and work.

### References

|                        |   |
|------------------------|---|
| <b>Course Material</b> | Book  |
| <b>Author</b>          | Australian and New Zealand College of Anaesthetist and Faculty of Pain Management |
| <b>Publishing Year</b> | 2005  |
| <b>Title</b>           | Acute pain management   |
| <b>Subtitle</b>        |   |
| <b>Edition</b>         | 2nd Ed  |
| <b>Publisher</b>       | Austrailian Government.   |
| <b>ISBN</b>            |   |

|                        |   |
|------------------------|---|
| <b>Course Material</b> | Book  |
| <b>Author</b>          | The pain Society  |
| <b>Publishing Year</b> | 2001  |
| <b>Title</b>           | Recommendationsfor nursing practice in pain management. |
| <b>Subtitle</b>        |   |
| <b>Edition</b>         |   |
| <b>Publisher</b>       | London.   |
| <b>ISBN</b>            |   |

## **Notes**

This module forms part of the Cardiothoracic Framework.