

PROGRAMME

Seminar 1 – Introduction

Date: (29/4/2010)

Venue: Conference Room, 1st Floor, TEC, AEMAU, PWH

Content:

- Introduction: Value and purpose of research
- Accessing data from HA databases for research
- Introduction to Search Engine and Literature review
- Practical Session – Using search engines
- Discussion Session – Identifying and planning a project

Seminar 2 – Study Design 1

Date: (27/5/2010)

Venue: Conference Room, 1st Floor, TEC, AEMAU, PWH

Content:

- Types of studies, planning and conducting an investigation
- Ethics
- Case Presentations and Discussion – Identifying, planning and evaluating studies

Seminar 3 – Critical Appraisal

Date: (24/6/2010)

Venue: Conference Room, 1st Floor, TEC, AEMAU, PWH

Content:

- How to evaluate a paper
- Evidence Based Medicine
- Case Presentations and Discussion – Literature search & study design

Seminar 4 – Study Design 2

Date: (29/7/2010)

Venue: Conference Room, 1st Floor, TEC, AEMAU, PWH

Content:

- Basic statistics and normal distribution
- Parametric tests and proportions
- Case Presentations and Discussion – Results of pilot study

Seminar 5 – Study Design 3

Date: (26/8/2010)

Venue: Conference Room, 1st Floor, TEC, AEMAU, PWH

Content:

- Non-parametric tests
- Use of computer software and data interpretation
- Case Presentations and Discussion – Results of the project

Seminar 6 – Publication/Presentation

Date: (25/11/2010)

Venue: Conference Room, 1st Floor, TEC, AEMAU, PWH

Content:

- Oral and poster presentation
- Writing a paper and seeking publication
- Case Presentations and Discussion – preliminary presentation

Seminar 7 – Presentation by students

Date: (16/12/2010)

Venue: Conference Room, 1st Floor, TEC, AEMAU, PWH

Content:

- Presentations by students
- Prizes