

DRAFT COPY ONLY
ASSESSMENT TASKS

To satisfy the requirements of this course, you will be required to complete two written assessment tasks.

Task 1 will count for 40 per cent of your assessment. Task 2 will count for 60 per cent of your assessment

The assessment tasks will be assessed by the course provider.

The expected length of each task will be approximately 2500 words [or equivalent].

The design of the assignment and the medium it is presented in will be appropriate to the task and the emphasis will be on demonstrating how well you are able to integrate your technical knowledge with your knowledge of the needs of both health care professionals and people as patients/clients in clinical and/or community settings.

ASSESSMENT TASK 1

Based on application of the knowledge you have gained from this course, from your technical expertise and from your personal experience:

- a. develop a checklist for the routine inspection and maintenance of one important piece of technology you are responsible for.
- b. develop a set of briefing notes for engineers, technicians and nursing staff who may have to make the check themselves.

The briefing notes should provide sections establishing:

- anatomical/physiological systems relevant to the piece of technology
- implications for the client of malfunction or breakdown of the piece of technology
- reasons for checking at each point in the checklist
- expected readings, levels, printouts and tolerances
- indications of most common faults
- indications of common misapplications [if appropriate]
- indications of whether any problems discovered can be solved/repaired by an engineer or technician or whether the faulty piece of technology must be returned to the manufacturer
- outline of repair procedures where identified

ASSESSMENT TASK 2

Based on application of the knowledge you have gained from this course, from your technical expertise and from your personal experience, detail one case study where human interaction has been an important factor in your success as a member of a health care team.

Your case study should:

- introduce the location, facilities and support available to you
- outline the nature of the case you are presenting
- detail the health care team
- describe the technical nature of your involvement in the case
- detail the specific problem
- detail the anatomy and physiology involved in your role
- describe the case showing how you used your knowledge to provide successful support for your medical team and for your client.