SAULT COLLEGE OF APPLIED ARTS & TECHNOLOGY SAULT STE. MARIE, ONTARIO

COURSE OUTLINE

UNIT 4 - THEORY

COURSE TITLE:

HCA 110-3

CODE NO: SEMESTER:

HEALTH CARE AIDE

PROGRAMME:

BRENDA WARNOCK

AUTHOR:

SEPT/95 SEPT/94

DATE: PREVIOUS OUTLINE DATED:

APPROVED: X>£

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UNIT 4 - THEORY HCA 110-3

Course Name Code No.

TOTAL CREDIT HOURS: 30

PREREQUISITE(S): HCA 100, HCA 101, HCA 103, HCA 104,

HCA 106, HCA107

I. PHILOSOPHY/GOALS:

Unit 4 examines the Nervous and Reproductive Systems. Conditions such as mental retardation, stroke, aphasia, Multiple Sclerosis, Parkinson's Disease, and lung disorders are studied. Spiritual needs of the client are examined as well as sexuality needs. The student will study how to care for the client who is dying. Preparation strategies for employment are also examined.

II. STUDENT PERFORMANCE OBJECTIVES:

Upon successful completion of this course, the student will:

- 1) describe measures to meet the physical, psychosocial and spiritual needs of the client who is dying,
- 2) describe the care for the client who has respiratory problems,
- identify measures to deal with the client who is angry, overly-aggressive or violent,
- 4) describe the concept of sexuality and the elderly,
- 5) relate the structure and function of the nervous and reproductive systems to mental retardation, stroke, aphasia, Multiple Sclerosis, Parkinson's Disease and sexually transmitted diseases, and
- 6) identify measures in seeking employment as a Health Care Aide.

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III. TO	III. TOPICS TO BE COVERED:				
1	Unit III Exam Review	1			
2	Care of the Client With Mental Retardation	2 1			
3	3 A & P of the Nervous System				
4	Care of the Client With a Stroke	1 1			
5	Care of the Client With Aphasia	1			
6	Care of the Client With Multiple Sclerosis	1.			
7	Care of the Client With Parkinson's Disease	2,			
8	Care of the Client With Respiratory Problems	2, 1			
9	Care of the Client with Hepatitis	1.			
10	Palliative Care	1			
11	Spiritual Needs of the Elderly	1,			
12	Care of the Client and Family	1,			
13	13 A & P of the Reproductive System				
14	14 Sexuality and Aging				
15	Elder Abuse	1. 1.			
16	Care of the Angry, Aggressive Client	1.			
17	Dealth and Dying Guest Speaker	1.			
18	Review of Unit IV	1			
1 9.	19. Review of Unit IV Exam				
Uni	1 2				
		30			

IV. LEARNING ACTIVITIES/CONTENT

REQUIRED RESOURCES

Describe the care of the client Print-outs in class with Mental Retardation. (2.10)

2. Describe the basic structures and functions of the nervous workbook: Ch. 5 system. (1.05, 7.06)

IV. LEARNING ACTIVITIES/CONTENT

REQUIRED RESOURCES

Describe the care of the client with a stroke (Cerebral Vascular Accident) (2.11)

Text: pp. 399 Workbook: Ch. 25 3 Study Project: Study Questions: 14,19-22

- a) definition of cerebral vascular accident
- b) signs and symptoms of CVA
- c) emergency care of the stroke victim
- d) care of the client

Identify measures to take when communicating with a client with aphasia. (2.12)

Print-outs in Class Text: pp. 392,399

Describe the care of the client with Multiple Sclerosis.

Print-outs in Class Text: 400 pp. Ch. 25 Workbook: Study Question: 16

- a) definition of Multiple Sclerosis
- b) signs and symptoms of Multiple Sclerosis
- c) care of the client

Describe the care of the client with Parkinson's Disease (7.06)

Text: 400 pp. Workbook: Ch. 25 Study Question: 15

- a) definition of Parkinson's Disease
- b) signs and symptoms of Parkinson's Disease
- c) care of the client

Describe the care of the client with respiratory problems.

a) definition of COPD, Chronic Bronchitis, Asthma, Bronchictasis, Emphysema, Pneumonia

b) care of the client

pp. 405-406 Text: Ch. 25 Workbook: Study Questions: 2 6-27

Print-outs in Class

Describe the care of the client Classroom notes with Hepatitis.

- a) definition of Hepatitis
- b) signs and symptoms of Hepatitis
- c) care of the client
- d) prevention measures

IV. LEARNING ACTIVITIES/CONTENT

REQUIRED RESOURCES

8.	Descr:	ibe	the	care	of	the	client
	who is	s d	ying.				
	(7.06)					

a) definition of terminal illness and Palliative Care

- b) attitudes towards death
- c) stages of dying
- d) psychological, social, spiritual and physical needs of the dying client
- e) the client's environment
- f) needs of the family
- q) hospice care
- h) signs of death
- i) care of the body after death
- 9. Identify measures to meet the spiritual needs of the elderly client.
- 10. Describe the basic structures and functions of the reproductive system.
- 11. Describe how the aging process affects sexuality. (6.04)
 - a) definition of sexuality
 - b) sexual relationships
 - c) affects of illness and injury on sexuality
 - d) sexuality and the elderly client
 - e) meeting the client's sexual needs
 - f) the sexually aggressive client
 - g) sexually transmitted diseases
 - h) HIV/AIDS
- 12. Describe elderly abuse.
 - a) definition of elder abuse
 - b) signs of elder abuse
 - c) care of the abused client
- 13. Describe measures to use with the
 - a) angry, overly-aggressive or violent client.
 - b) Identify agencies/support services for clients with substance abuse/ addiction problems

Text: pp. 466-472
Workbook: Ch. 30
Study Project: 1,2
Study Questions: 1-26
Presentations

Text: pp. 40

pp.

76 - 79

Ch. 5

1-11

Study Questions: 41-46 65-66 Text: pp. 422-427 Workbook: Ch. 27 Study Projects: 1-4

Study Questions:

Pamphlets

Text:

Workbook:

Print-outs in Class
Text: pp. 105-106
Workbook: Ch. 7
Study Questions: 32-34

Print-outs in Class

LEARNING ACTIVITIES/CONTENT

REQUIRED RESOURCES

14. Describe measures to prepare for Guest Speaker employment as Health Care Aide.

Note: 1. Numbers in parenthesis refer to objectives from the Ministry of Education Health Care Aide Program Guide and Performance Objectives.

2. Sequencing of objectives and content, subject to change based on the learning needs of the students.

EVALUATION METHODS: (includes assignments, attendance requirements, etc.)

Unit IV Test	(Projects)	30%
Unit IV Exam		60%
Attendance		10%
		100%

A = 85-100B = 75-84

C = 60-74 A Pass is a "C".

Unit IV Projects are co-evaluated by teacher and peers.

REQUIRED STUDENT RESOURCES:

- 1. Mosby's Textbook for Nursing Assistants, 3rd edition, by Sorrentino, Sheila A., R.N., B.S.N., M.A., Toronto.
- 2. Mosby's Workbook for Nursing Assistants, 3rd edition, by Kelly, Relda Timmeney, R.N., B.S.N., Toronto.

ADDITIONAL RESOURCE MATERIALS AVAILABLE IN THE COLLEGE LIBRARY AUDIO VISUAL SECTION: (title, publisher, edition, date, library call number if applicable)

VHS Video Cassettes (Health Sciences)

The World of the Mentally Impaired by Len Fabiano Palliative Care Homesetting

SPECIAL NOTES:

Students with special needs (eg: physical limitations, visual impairments, hearing impairments, learning disabilities) are encouraged to discuss required accommodations confidentially with the instructor.

Your instructor reserves the right to modify the course as he/she deems necessary to meet the needs of students.