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

COURSE OUTLINE

Course Title: _	HEALTH MAINTENA	NCE SKILLS		
Code No:	DSW 107		SEMESTER:	2
Program:	DEVELOPMENTAL S	SERVICES WORKER	R	
Authors:	FAYE SMEDLEY/EV	ZELYN SIMON		
Date:	JANUARY 1995	_ PREVIOUS OU	UTLINE DATED:	JAN/93
			REGE JAN 0	5 1995
			SAULT ST	E. MARIE
APPROVED: Dean	K. Ochuran	Ã.	Date	12.23/9

SAULY COLLEGE OF APPLIED ARTS AND THURSDIGGT

BELLITOO FEMOO

SLUTZE EDMARATMIAN FALANE

DOM: 107

DEVELOPMENTAL SERVICES ROSERS

SCHIE MYLEVE VERGERS SYAT

JEST THE SHIP STORES

GEENG ESTATED SOUTHER DATED

(Ochsana

ALC & DATE

DSW 107

Course Name

Code Number

TOTAL CREDIT HOURS: 60

PREREQUISITE(S):

I. PHILOSOPHY/GOALS:

This course is designed to prepare the student to give basic health care to developmentally handicapped clients. A basic understanding of human anatomy and related physiology will assist students in their overview of prevalent health care problems and in the approaches used for prevention and treatment of these problems.

II. STUDENT PERFORMANCE OBJECTIVES:

Upon completion of this course, the student will:

- demonstrate and carry out nursing care skills required to meet the basic needs of clients according to established performance criteria.
- explain health care measures used in prevention, assessment and treatment of common health problems.

III. TOPICS TO BE COVERED:

- 1. Introduction to Health Care Facilities
- 2. Bedmaking
- 3. Cleanliness and Skin Care
- 4. Safety in the Home and Health Care Facility
- 5. Body Mechanics
- 6. Rehabilitation and Safety
- 7. Foods and Fluids
- 8. Bowel Elimination
- 9. Nervous System Disorders
- 10. Problems Affecting the Musculoskeletal System
- 11. Problems Affecting Ears and Eyes
- 12. How to Care for a Client with a Fever
- 13. Preventing Infection Communicable Diseases
- 14. Problems Affecting the Cardiovascular System
- 15. Measurement of Vital Signs
- 16. Common Problems Affecting the Respiratory System
- 17. Problems of the Excretory System
- 18. The Dying Patient

Week/Date	Theory	Biology	Skill Practise
1991	1 hr/wk	1 hr/wk	1 hr/wk
1	Introduction to course Qualities of a DSW student. Ethical legal issues faced by the DSW	Introduction to course. The Cell	unoccupied bed handwashing
2	Care of a bedridden person. Cleanliness Prevention of decubitus ulcers.	Integumentary system (skin) Body organization	occupied bed handwashing
3	Importance of exercise & activity to prevent contractures and other health problems. Safety.	Skeletal system	Body mechanics Lifts/transfers How to protect your back. Positioning
4	The values of Nutrition & fluids in maintaining health of DSW & clients.	Muscular System	R.O.M. Tube feeding Hand
5 TEST #1	Questions on all of the above	Questions on all above and questions on skills refer to text and handouts	SKILLS TEST 1. unoccupied bed 2. positioning 3. R.O.M. Be prepared for all 3 but you will only do one.
6	Problems affecting the digestive system. Bowel elimination Nausea/vomiting	Digestive System	Enemas Suppositories Disimpaction Collecting a stool specimen
7	Parkinson Disease Alzhiemer's Disease	Central nervous system. Peripheral nervous system.	Care of prosthetic devices
8	How to maintain healthy hearing and vision.	Sense organs.	How to take a fever down (tepid bath)

Week/Date 1991	Theory 1 hr/wk	Biology 1 hr/wk	Skill Practise 1 hr/wk
9 TEST #2	Questions on all above and skill questions	Questions on all above.	View filmstrips or videos (bed- bath) or class with lab teacher.
10	Communicable Diseases (STD handout)	Endocrine System Immune System	TEST Enemas Suppositories
11	Problems of circulatory system.	Circulatory System Unit 12	TPR BP
12	Problems of respiratory system.	Respiratory System	Isolation techniques Gowning Gloving Double bagging
13	Problems of respiratory system.	Reproductive System	Suctioning Postural drainage O ₂
14	Problems of urinary system Death & Dying	Urinary System	Collection of specimens Bed pans Urinals Texax catheter
15 TEST #3	Questions on all the above.	Questions on all above and skills.	SKILLS TEST TPR BP Gowning

EDITION OF THE SECTION OF THE SECTIO

UNIT 1: INTRODUCTION TO HEALTH CARE FACILITIES

At the conclusion of this unit the DSW student will be able to:

- know the meaning of the following terms: acute illness, chronic illness, health team,
- identify good health and personal hygiene practices.
- describe the qualities and characteristics of a successful Developmental Social Worker (DSW)
- 4. describe how you feel the DSW should dress for work.
- 5. describe the ethical behaviour of DSW.
- explain how the DSW can prevent negligent acts.
- 7. define and give examples of: false imprisonment, defamation, assault and battery.
- 8. describe how DSW's can protect the client's right to privacy.
- 9. describe how the DSW can work well with others and, how to plan and organize the work of the day.
- 10. explain the purpose of communication among members of the health team.
- 11. describe five rules for communicating effectively.
- 12. explain the purpose, parts, and information contained in the client's record.
- 13. describe the legal and ethical responsibilities of the DSW who has access to client records.

- Make brief notes on these objectives refer to text, page 1-32
- 2. Attend Lecture

Discuss how role of Nursing assistant is similar to that of the DSW.

Review a client record from your field work institution.

T.EZ	RNTNG	ACTIVITIES	i

REQUIRED RESOURCES

- 14. identify information which can be collected about a client using sight, hearing, touch and smell.
- 15. list the information which should always be included when reporting to the nurse (person in charge).

pages 23-39 and make brief notes

- 16. list the 15 basic rules DSW's should follow when recording.
- 17. identify clients' rights as outlined in the American Hospitals Association's Bill of Rights.

pages 46-48

UNITS 1 & 2: BEDMAKING

At the conclusion of these units the DSW student will be able to:

1. identify when bed linens should be changed.

Read and make brief notes

- 2. identify the purposes of a plastic drawsheet and a cotton drawsheet.
- 3. demonstrate ability to handle linens following the rules of medical asepsis.
- 4. demonstrate the ability to make an open bed, an occupied bed.

Attend a demonstration and practise

5. demonstrate the use of devices to support and maintain body in alignment pg. 302-304

LEARNING ACTIVITIES

UNIT 2: CLEANLINESS AND SKIN CARE

At the conclusion of this unit the DSW student will be able to:

define the following terms:
 AM care, antiperspirant, aspiration, bedsore, decbitus ulcer, deodorant, Hs care, perineal care, oral hygiene, manicure, pedicure, pressure sore.

Read and make brief notes following each objective. Information found on pages 179-219.

- explain the importance of cleanliness and skin care.
- describe the routine care performed for clients before and after breakfast, after lunch and in the evenings.

Prepare a routine for your placement client(s). see pages 180-187.

Objective #3 -

4. explain the importance of oral hygiene and list the observations to report to the nurse (supervisor) about oral hygiene.

View Video Objectives #5,6 see pages 189-200.

5. describe the general rules related to bathing clients and the observations your should make when bathing a client. Include description of skin care products used.

6. identify the safety precautions for clients taking bath baths, tub baths or showers.

(State some general rules to be followed).

7. identify the purpose of a back massage. Objectives #7-10 see pages 200-214.

- 8. identify the purpose of perineal care.
- 9 explain the importance of hair care and shaving.
- explain the importance of nail care and foot care.
- 11. identify the signs, symptoms and causes of decubiti.
- Objectives #11-13 see pages 214-219.
- 12. identify the pressure points of the body in the prone, supine, lateral, Fowlers and sitting positions.
- 13. describe how to prevent decubitus ulcers.
- 14. explain the importance of maintaining an individual's independence in ADL.

See handout

UNITS 1 & 2: SKILLS

At the conclusion of this unit the DSW student will be able to:

- demonstrate ability to perform the following procedures:
 - assisting the client to brush his/her
 - brushing the client's teeth; denture care
 - providing mouth care for an unconscious client
 - giving a complete bed bath, a partial bath
 - assisting the client with a tub bath; a shower
 - giving a back massage
 - giving female/male perineal care
 - brushing, combing & shampooing the client's hair
 - shaving the male client
 - giving nail and foot care
 - positioning high Fowler's
 - semi-Fowler's
 - Sims
 - lateral
 - supine
 - in a chair
 - trochanter roll
 - use of foot board

Attend demonstration and practise Read pages 178-219

- prone pg. 148-149

UNIT 3A: SAFETY IN THE HOME AND HEALTH CARE FACILITY

At the conclusion of this unit the DSW student will be able to:

1. define the following terms: hemaplegia, paraplegia, quadraplegia, suffocation.

see page 97

2. explain seven reasons why people may be unable to protect themselves.

Objectives #2-5 see pages 98-100.

- 3. identify necessary safety precautions when caring for infants and children.
- 4. identify the common safety hazards in health care facilities.

Do so for institution you are in now

5. identify the safety measures that prevent accidents in the home.

Check your home for these safety measures

6. explain why a client should be identified before receiving care and how to accurately identify a client.

Objective #6 see page 101 How do you identify clients in your placement

7. a) describe the safety measures that prevent Check your falls in health care facilities.

institution for these measures

b) explain the purpose of restraints and the safety rules for use of restraints.

see pages 103-110 Check your institution for these policies.

- c) identify the information to be reported when restraints are used.
- 8. Identify the common equipment-related accidents and how they can be prevented.
- 9. Identify the accidents and errors that need to be reported.

Read and make brief notes p. 110-113

- 10. Describe the safety measures related to fire prevention and the use of O_2 .
- 11. Know what to do if there is a fire and how to use a fire extinguisher.

UNIT 3B: BODY MECHANICS

At the conclusion of this unit the DSW student will be able to:

1. define the following terms: base of support Read and make brief body alignment, body mechanics, dorsal recumbent position, Fowler's position, lateral position, supine position posture sidelying position, sims' position, log rolling, transfer belt, friction.

notes from text p. 123-151.

- 2. explain the purpose and rules of using good body mechanics.
- 3. identify comfort and safety measures for lifting, turning, and moving clients in bed.
- 4. explain the purpose of a transfer belt.
- 5. identify the comfort and safety measures for using a stretcher to transport a patient.
- 6. explain why good body alignment and position changes are important for the patient confined to bed.
- 7. identify the comfort and safety measures for positioning patients in bed.
- 8. position patients in each of the five basic Practice in lab positions in a chair.

UNIT 3C: REHABILITATION & SAFETY

At the conclusion of this unit the DSW student will be able to:

 define the following terms activities of daily living, prosthesis, rehabilitation, suppository, abduction, adduction, atrophy contracture, dorsiflexion, extension rotation flexion, foot drop, hyperextension, internal rotation, plantar flexion, pronation, range-of-motion, supination.

Read and make brief notes page 392. See handout pages 304-308

a) describe rehabilitation in terms of the whole person.

Attend lecture page 393

- b) state a major goal of rehabilitation
- 3. define bed rest.

Objectives #3-5 pages 302-304

4. identify the complications of bed rest.

p. 310-314

- explain how to prevent muscle atrophy and contractures.
- 6. list the uses of a trapeze.
- 7. identify the complications that need to be prevented for successful rehabilitation.
- 8. describe bowel and bladder training.
- identify ways to help disabled individuals perform activities of daily living.
- View F.S. Bowel and Bladder training pages 393, 245, 230
- 10. identify the psychological reactions a disabled person may experience during rehabilitation.
- Objectives #10-12 see pages 394-396
- 11. describe the effects of a disability on a person's job status and how rehabilitation can help.
- 12. describe the responsibilities of a DSW in rehabilitation.

UNIT 3: SKILLS

At the conclusion of this unit the DSW student will be able to:

1. perform the following procedures:

pages 127-144 Pagos 12/-144

- a) positioning the client
 - raising the client's head and shoulders by locking arms with the client.

- moving the client up in bed.

- moving the client up in bed with assistance.

- moving the client up in bed using a turning sheet.

- turning the client toward you.

- turning the client away from you.

- log rolling the client.

- helping the client sit on the side of the bed (dangle).

- applying a transfer (gait) belt.

- transferring the client to a chair or wheelchair.
- transferring the client to a wheelchair (two assistants).
- b) application of restraints
 - be able to apply wrist, ankle, mitt, Attend demonstration jacket, safety belt and elbow restraints

c) describe Range-of-Motion exercises Practice in lab - be able to perform range-of-motion

exercises

d) describe four walking aides Demonstration and

e) demonstrate ability to help a falling person

practice

UNIT 4: FOODS AND FLUIDS

At the conclusion of this unit the DSW student will be able to:

1. define the following terms: anorexia, calorie, dysphagia, dehydration, edema, gavage, graduate, nutrient, nutrition. Make brief notes on the following objectives:

2. identify the foods in the four basic food groups.

Objective #1, pages 260, 261

- 3. explain the importance of protein, carbohydrates and fats in the diet.
- 4. describe the functions of vitamins and minerals.
- 5. identify the dietary sources of Table 16-1 vitamins and minerals.

16-2

6. describe six factors that affect eating and nutrition.

16-3

- 7. describe the special diets. eg. diabetic, decreased sodium, decreased fat.
- 8. describe normal adult fluid requirements Objectives #8-11, and the common causes of dehydration pages 269-272

- 9. explain the responsibilities of DSW's when forced fluids, restricted fluids or NPO are ordered.
- 10. explain the purpose of intake and output.
- 11. identify the foods that are counted as fluid intake.
- 12. describe between meal nourishment.
- 13. explain how to measure intake and output.
- 14. explain importance of providing fresh drinking water.

See handout, Measuring Intake and Output, page 275

T.FARN	ITNC	ACTIVITY	PHFC

REQUIRED RESOURCES

UNIT 4: SKILLS

At the conclusion of this unit the DSW student will be able to:

- describe tube feedings
- 2. demonstrate ability to perform the following:
 - feeding persons needing assistance with feeding
 - feed person with a gastric tube in place
 - getting the person ready for meals
 - serving meal trays

UNIT 5: BOWEL ELIMINATION

At the conclusion of this unit the DSW student will be able to:

- 1. define the following objectives: anal incontinence, chyme, colostomy, constipation, defecation, diarrhea, enema, fecal impaction, feces, flatulence, flatus, ileostomy, ostomy, peristalsis, stool, stoma.
- 2. describe a normal stool and the normal Objectives #2 & 3 pattern and frequency of bowel movements. pages 243-244
- 3. list observation about defecation that are reported to the supervisor.
- 4. identify the factors that affect bowel elimination.
- 5. describe the measures that promote comfort and safety during defecation.
- 6. explain why enemas are given.
- 7. describe the general rules for the administration of enemas (fleets).

Attend demonstration

pg. 260-275

Read and make brief notes following objectives p. 242-259

page 245

Objectives #6-8 pages 245-247

LEARNING ACTIVITIES

REQUIRED RESOURCES

UNIT 5: BOWEL ELIMINATION CONTINUED . . .

- 10. recognize signs and symptoms for common problems affecting the digestive system: diarrhea, constipation, vomiting.
- Read handout "problems affecting the digestive system."
- 11. describe measures to assist persons with the above common digestive problems.
- Make brief notes following objectives. page 244 Attend lecture See Handout
- 12. state twelve points to note when you are caring for a person who is vomiting.
- page 253
- 13. describe how to care for a client with a colostomy or ileostomy.

UNIT 5: SKILLS

At the conclusion of this unit the DSW student will be able to:

- demonstrate ability to perform:
- Attend demonstration
- giving a commercially prepared enema (fleet) pages 247-253 - collecting a stool specimen
 - page 257

UNIT 6: NERVOUS SYSTEM DISORDERS

At the conclusion of this unit the DSW student will be able to:

Read pages 417-420

- 1. list the six disorders that can affect the nervous system discussed in the text book.
- Attend class
- 2. discuss each of the disorders under the following headings:
 - a) definition of each disorder
 - b) cause of each disorder
 - c) signs and symptoms of the disorder
 - d) care of the client with this disorder

UNIT 7: PROBLEMS AFFECTING THE MUSCULOSKELETAL SYSTEM

At the conclusion of this unit the DSW student will be able to:

Read pages 410-416

- 1. list the six disorders that affect the musculoskeletal system as discussed in the text book.
- 2. discuss the disorders of arthritis, Rheumatoid arthritis, osteoporosis, and loss of a limb under the following headings:
 - a) definition of each disorder
 - b) cause of each disorder
 - c) signs and symptoms of the disorder
 - d) care of person with the disorder

UNIT 8: PROBLEMS AFFECTING EARS AND EYES

At the conclusion of this unit the DSW student will be able to:

1. define the following terms: myopia, hyperopia, astigmatism, presbyopia strabismus, conjunctivitis, cerumen, acute "Problems Affecting otitis media, otosclerosis, cataract, Eyes and Ears" glaucoma.

Read and make brief notes from handout

2. identify how acute eye disease can be dianosed.

page 27

- 3. identify what to teach the public for prevention of eye problems.
- 4. list seven danger signals indicating the need to see a doctor.
- 5. identify when eyes should be routinely exmained.
- 6. describe how one can protect one's vision and hearing.
- describe daily care of one's eyes and ears.
- 8. list disorders of the ears.
- 9. discuss the effects of hearing problems.

Objectives #9 & 10 pages 420-422

- 10. examine effective ways of communicating with a deaf client.
- 11. discuss ways of meeting the special needs of the blind person.

page 423

UNITS 7 & 8: SKILLS

At the conclusion of these units the DSW student will be able to:

- 1. discuss the reasons for the use of braces.
- 2. discuss the care of the various parts of the brace.
- 3. discuss clothing to be worn under a body brace to aid in comfort of client.
- 4. discuss what to observe on client's body when removing brace.
- 5. discuss the care of a prosthetic limb.
- discuss the care of a hearing aid stating ways to prevent damage.
- know what to check hearing aid for if it is not working properly.
- clean, store and apply client's glasses without damaging them and using proper equipment.

Read handout "Procedures for
hearing aid care,
eye glass care,
brace care,
prosthetic device
care.

Objective #6
Read handout and
pages 421-422
Objectives #7 & 8
Read handout and
pages 423-424

UNIT 9: HOW TO CARE FOR A CLIENT WITH A FEVER

At the conclusion of this unit the DSW student will be able to:

- 1. define the following terms: pyrexia, hyperpyrexia, hypothermia, fever, shivering, febrile convulsion, antipyretic, hypothalmus, objectives. See tepid sponge bath.
- Read and make brief notes following handout "How to Care for a Client with a Fever"
- 2. identify the highest temperature at which a person can survive, the ceiling temperature.
- 3. identify symptoms during the onset of a fever; during the course of a fever.
- 4. describe ways to control a fever.
- 5. explain how a tepid bath decreases a fever.
- 6. explain why an antipyretic is given one hour before a tepid sponge bath.
- 7. list where a tepid sponge bath can be given.
- 8. identify temperature of water for tepid sponge bath and why it is gradually cooled.
- 9. explain where towels are placed during crib or bed tepid sponge bath.
- 10. explain when to change towels.
- 11. explain length of time to continue bath.
- 12. discuss a cold sponge bath.

page 349

UNIT 10: PREVENTING INFECTION - COMMUNICABLE DISEASES

At the conclusion of this unit the DSW student will be able to:

1. define the following terms:

asepsis, autoclave, carrier clean technique, contamination disinfection, germs host, infection medical asepsis, microbe, microorganism, nonpathogen, normal flora, pathogen, reservior, spore, sterile, sterilization.

Read and make brief notes following objectives page 115-121. Attend lecture

 explain the difference between nonpathogens, and pathogens. Objectives #2-6 pages 116-117

- 3. identify six requirements needed by microorganisms to live and grow.
- 4. identify the signs and symptoms of an infection.
- 5. describe the six factors necessary for an infection to develop.
- explain the difference between medical asepsis, disinfection and sterilization.
- describe common practice of medical asepsis and two methods of disinfection.

Objectives #7-10 pages 118-121

8. know the rules of handwashing

Attend demonstration

- explain why reusable equipment is cleaned prior to disinfection or sterilization.
- 10. describe seven practices of medical asepsis.
- 11. explain the purpose of isolation and its effects on the patient.
- 12. describe seven types of isolation and the general rules for maintaining isolation.

page 177

pages 362-371

pages 364-365

Refer to handout

"communicable

diseases" for Objectives #13-16

UNIT 10: PREVENTING INFECTION - COMMUNICABLE DISEASES CONTINUED . .

- 13. name 5 communicable diseases that can be prevented by immunization.
- 14. cite the major dangers associated with German Measles.
- 15. identify the signs and symptoms of the following communicable diseases: rubella, rubeola, roseola, impetigo, scarlet fever, scabies, chicken pox, pediculosis, mumps.
- 16. describe interventions for above communicable diseases.
- 17. Define the following terms: bisexual, hetersexual, homosexual, impotence, menopause, sex, sexuality, transsexual, transvestite.

Read and make brief notes on following objectives.

- 18. List the reasons why clients may become sexually aggressive.
- 19. Identify the ways in which you can deal with a sexually aggressive client.
- 20. Explain how sexually transmitted diseases Attend lecture are spread.
- 21. Describe the common sexually transmitted diseases.

UNIT 10: SKILLS

At the conclusion of this unit the DSW student will be able to:

1. demonstrate ability to perform the following procedures:

Read pages 366-371

- Gowning techniques
- Wearing a face mask

 Double bagging - linens, equipment and garbage. Taking vital signs, serving foodtrays and collecting specimens. Handwashing after completion of care. Attend demonstration

UNIT 11: PROBLEMS AFFECTING THE CARDIOVASCULAR SYSTEM

At the conclusion of this unit the DSW student will be able to:

 define: coronary occlusion, myocardial infarction, angina pectoris, congestive heart failure, endocarditis, hypertension, arteriosclerosis, thrombophlebitis, aneurysm.

pages 426-429

identify seven symptoms of heart problems.

Read handout
"Problems Affecting
Cardiovascular
System"

- 3. state measures to prevent heart problems.
- indentify the signs, symptoms, complications and treatment of hypertension.
- 5. explain ways to live after a coronary occlusion (heart attack).

page 429

 describe symptoms, treatment, and care for a patient suffering from a myocardial infarction, angina pectoris. Read and make brief notes from text and handout.

 describe cerebral vascular accident its signs and symptoms and required care. p. 417 of text

Handout "problems cardiovascular

REOUIRED RESOURCES

UNIT 12: MEASUREMENT OF VITAL SIGNS

At the conclusion of this unit the DSW student will be able to:

1. define the following terms:

apical, radial pulse, blood pressure, body temperature, diastole, diastolic pressure, hypertension, hypotension, pulse, pulse deficit, pulse rate, respiration, sphygmomanometer, stethescope, systole, systolic pressure, vital signs.

Read and make brief notes. p. 278

- 2. explain why vital signs are measured and ten factors that can affect vital signs.
- 3. identify the normal range of oral, rectal and axillary temperatures.
- 4. identify the sites for taking a pulse, ranges. List the normal pulse ranges of different age groups.
- 5. describe normal respirations.
- 6. know the normal ranges for adult blood pressures.
- 7. describe the practises that you should View FS follow when measuring blood pressure.

UNIT 12: SKILLS

At the conclusion of this unit the DSW student will be able to:

1. be able to perform the following procedures.

Attend demonstrations

a) How to read a glass thermometer pages 281-299

b) How to use a glass thermometer

c) Taking an oral temperature with a

glass thermometer, electronic thermometer

d) Taking a rectal temperature with a glass thermometer, electronic thermometer

e) Taking an axillary temperature with glass and electronic thermometer

f) How to use a stethescope

g) Taking a radial pulse

h) Taking a apical pulse

i) Counting respirations

j) Measuring blood pressure

UNIT 13 & 14: COMMON PROBLEMS AFFECTING THE RESPIRATORY SYSTEM

At the conclusion of this unit the DSW student will be able to:

- 1. define the following terms: rhinitis, Make brief notes laryngitis, croup, pharyngitis, tonsillitis following objectives sinusitis, epistaxis, bronchitis, pneumonia from hand out.
 suctioning, postural drainage, allergies, "Common Problems antibody, allergen, allergic reaction, Affecting Respiratory asthma
- 2. explain the signs and symptoms of the following respiratory problems: common cold, laryngisits, croup, phanyngitis, tonsillitis, sinusitis, epistaxis, bronchitis, pneumonia, asthma, allergies.
- 3. describe interventions to assist with above problems.
- 4. explain the need for suctioning a person.

Problems"

Attend lecture Text pages 425-426

REQUIRED RESOURCES

UNIT 13 & 14: SKILLS

- 1. explain the value of postural drainage.
- 2. demonstrate the ability to perform postural drainage.
- demonstrate how to suction the nasopharynx (nose and throat)

Attend demonstration demonstration Practice in lab Attend demonstration Practice in lab

UNIT 15: PROBLEMS OF THE EXCRETORY SYSTEM

At the conclusion of this unit the DSW student will be able to:

1. define the following terms:

acetone, diabetes mellitus, dysuria, pgs. 221-240 foley catheter, fracture pan, glucosuria, indwelling catheter, ketone body, micturation retention catheter, urinary incontinence, urination, voiding, neurogenic bladder, retention, suppression, onuria

Make brief notes from text pages pgs. 221-240

- identify the characteristics of normal urine.
- 3. identify the usual times for urination.
- 4. describe the general rules for maintaining normal urinary elimination.
- 5. list the observations to be made about urine.
- 6. describe the general rules for collecting urine specimens.
- 7. define the following terms: cystitis, urethritis, pyelonephritis

UNIT 15: PROBLEMS OF THE EXCRETORY SYSTEM CONTINUED . .

- 8. list causes of retention.
- 9. discuss ways to help a person with retention.
- 10. discuss ways to help with incontinence skin care.
- 11. list signs of suppression.
- 12. describe what causes urinary tract infections (U.T.I.)
- 13. discuss why women are more prone to U.T.I.
- 14. what parts of the urinary system can be affected. State medical names.
- 15. discuss the causes of cystitis.
- 16. discuss the symptoms of cystitis.
- 17. discuss how to help a person with cystitis.

UNIT 15: SKILLS

At the conclusion of this unit the DSW student will be able to:

- 1. demonstrate the ability to give a person Attend demonstration the bedpan.
- 2. demonstrate the ability to give a male the urinal.
- 3. demonstrate the ability of helping a person to the commode.

Read page 223-240

UNIT 15: SKILLS CONTINUED . . .

- 4. demonstrate the ability to collect the following:
 - a) routine urine specimen
 - b) clean-catch urine specimen
 - c) a 24-hour urine specimen
 - d) a urine specimen from an infant or child
- 5. demonstrate the ability to strain urine

UNIT 16: THE DYING PATIENT

At the conclusion of this unit the DSW student will be able to:

- define the following terms: post mortem, reincarnation, rigor mortis, terminal illness.
- 2. describe terminal illness.
- identify two psychological forces that influence living and dying.
- 4. explain how religion influences attitudes about death.
- describe the beliefs about death held by the different age groups.
- 6. describe the five stages of dying.
- describe how the dying patients psychological, social and spiritual needs can be met.
- explain how you can help meet the physical needs of the dying patient.

Read and make brief notes following performance objectives

Use text and handout p. 467-476

Attend lecture

View film "National film board"

LEARNING ACTIVITIES

REQUIRED RESOURCES

UNIT 16: THE DYING PATIENT CONTINUED . . .

- describe the needs of the family during the dying process.
- 10. describe hospice care.
- 11. identify the signs of approaching death and signs of death.

STUDY GUIDE FOR SKILLS

When studying skills for written test know the following:

- General Principles: safety (client & nurse), cleanliness, prevention of spreading infection, body mechanics (client & nurse).
- 2. Materials needed.
- 3. Recognize importance of washing your hands.
- 4. Know when to wash your hands in the procedure.
- 5. Recognize importance of identifying your client before doing a procedure for them.
- 6. How to organize your environment before starting the procedure curtains, bed, chairs, etc.
- 7. Where client should be placed for procedure.
- 8. How to drape client to maintain dignity and privacy.
- 9. Actual steps of procedure.
- 10. How to leave client and environment at conclusion of procedure.
- 11. Information to chart or report at end of procedure.

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

Approximately 50% of this course will be theory-based. 50% will include teacher demonstration with students actively repeating these demonstrations. Film strips, lectures, pre-reading and practising will also be included.

Evaluation will include:

Test	#1	Theory		15%
		Theory		15%
		Theory		20%
		-	TOTAL	50%

Three skills tests each worth fifty marks for a total of 150 marks

TOTAL 50%

Each skill tested will be marked out of 50. Pass is 80% of 50 = 35 Marks

A mark under 35 calls for a redemonstration of skills the following lab day. The highest mark that can be achieved on the redemonstration is 4:

A mark under 35 on a redemonstration of skills requires a second redemonstration at the end of the term. The highest mark that can be achieved on this redemonstration is 40.

Students are expected to practise these skills during the last hour old lab on Wednesday and on their own time. Labs are open during the evenings. Test days are not teaching days. You must perform the skill with no help from the teacher of classmates.

Grading System

A+ = 90 - 100% A = 80 - 89% B = 70 - 79% C = 60 - 69%

VI. REOUIRED STUDENT RESOURCES:

and Mosby's Workbook for Nursing Assistants, 3rd ed., Sheila A. Sorrentino Mosby's Workbook for Nursing Assistants, 3rd ed., Relda Timmeney Kelly.

VII. ADDITIONAL RESOURCE MATERIALS AVAILABLE IN THE COLLEGE LIBRARY BOOK SECTION: (title, publisher, edition, date, library call number)

VIII. SPECIAL NOTES:

Students with special needs (eg: 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.

Apprendant argorate savereland available in the college if saver some college (title, publisher, edition, date, library fellomer)

REPORT DESCRIPTION

renderte with special needs (eg: visual impairments, hearing tappairments) learning disabilities; are encouraged to discuss required accommodations confidentially with the instructor.

Your instructor reserves the right to sodify the course as named deems decessory to neet the needs of students.