## SAULT COLLEGE OF APPLIED ARTS AND TECHNOLOGY

SAULT STE. MARIE, ON

# COURSE OUTLINE

COURSE TITLE: MEDICATION ADMINISTRATION FOR R.N.A.'S

X107911993FCODE NO.:SEMESTER:

PROGRAM: R.N.A.

AUTHOR! Shirley Davies/rs INSTRUCTOR: Carolyn Cybulski/rs

DATE: SEPTEMBER 1993 PREVIOUS OUTLINE DATED:

APPROVED: DEAN

DATE



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Carolyn Cybulski/rs 1993F X10791 DOC. #313

MEDICATION ADMINISTRATION FOR R.N.A. 's

X10791

Course Name

Course Number

# PURPOSE, OVERVIEW AND ADMISSION REQUIREMENTS OF THE COURSE

### PURPOSE OF THE COURSE;

The Registered Nursing Assistant - Administration of Medications Course is intended to enable registered nursing assistants to meet the minimum competencies in the administration of medications that are outlined in the revised Standards of Nursing Practice for Registered Nurses and Registered Nursing Assistants, April 1990. The course is aimed to meet the learning needs of registered nursing assistants who have had a variety of experiences.

#### COURSE OBJECTIVES;

By the end of the course the student will be able to:

- 1) demonstrate drug administration with a 100% accuracy.
- 2) describe the four components of pharmacokinetics.
- 3) explain eight variable factors that will alter a drug's pharmacokinetics.
- 4) examine three basic principles of the drug action.
- 5) compare and contrast how families of drugs affect various biological systems of the body.
- 6) apply the nursing process while administering medications.

#### OVERVIEW OF THE COURSE;

The course will contain a total of 54 hours, and includes 36 hours of theory and 18 hours of lab clinical experience. Supervised clinical experience will occur in simulated practice sessions and clinical placement. The course will be offered on a part-time basis.

#### ADMISSION REQUIREMENTS;

- 1) Current Registered Nursing Assistant Certificate of Competence or proof of eligibility for registration through the College of Nurses of Ontario.
- 2) Proof of health status and up-to-date immunization in accordance with college policies and procedures.

### TEXT;

Scherer, Jeanne, <u>Introductory Clinical Pharmacology</u>, J.B. Lippincott Co., Philadelphia, 1992.

Scherer, Jeanne, <u>Student Work Manual for Introductory Clinical</u> <u>Pharmacology</u>, Lippincott Co., Philadelphia, 1992.

This course has been developed using the guidelines as approved by the Council of Regents for the Ministry of Colleges and Universities.

Sault College acknowledges that although students may successfully complete this program, each employing agency will establish their own policies regarding the functions of the R.N.A.

### TEACHING/LEARNING METHODS:

Lectures, A.V. resources, class discussions, demonstrations, practice labs, written assignments, case study, clinical observation experiences, and supervised clinical work. Students will need to commit their own time to completing their work manual.

### METHOD OF EVALUATION:

## Grading;

The following grades will be assigned to students in Continuing Education Post-Seconday **CREDIT** Courses

A+ =	90-100%	Consistently outstanding
A =	80-89%	Outstanding achievement
B =	70-79%	Consistently above average achievement
C =	60-59%	Satisfactory or acceptable achievement
R =	Repeat	The student has not achieved objectives of course and must repeat the course

PLEASE NOTE THAT A PASS IS 'C OVERALL

#### SUCCESSFUL COMPLETION OF COURSE MEANS

- 60% overall grade on tests
- 100% grade on math test (1 sup. given)
- successful (satisfactory grade as opposed to unsatisfactory)
- 100% attendance in clinical is compulsory to receive a satisfactory grade
- all students registered in this course are subject to the Policies of Sault College's Nursing Program

#### STUDY PARTNER PROGRAM:

- students have the option to form a Study Partner Program
- this program allows students to work together and do their assignments and tests together (except Math).
- a maximum of two people per Partner Program
- the partners of the program submit one test and one assignment with both names on it, the tests and assignments are recorded for both members.
- you need to communicate to the instructor if the Partner Program will be formed.
- I hope you take advantage of this opportunity.
- Have fun.

#### ASSIGNMENTS;

**ASSIGNMENT #1:** Case Study Drug Assignments (10%)

**ASSIGNMENT #2:** Charting and Transcribing Orders (10%)

### CLASS PARTICIPATION

& PRESENTATION:Each student will give a minimum of two(10%)informal specific drug presentations

#### LAB AND CLINICAL WORK:

Mark off (Skill Testing) - Oral Meds - Subcutaneous Injections

# Successful clinical evaluation

- 1 night observation
- 2 1-1/2 hour periods of passing medications