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

# COURSE OUTLINE

Course Title:	FITNESS I
Code No.:	REC 106
Program:	LAW & SECURITY ADMINISTRATION PROGRAM
Semester: _	FIRST
	CEDTEMBED 1000
Date: _	SEPTEMBER 1989
Author:	ANNA MORRISON, B.P.E.
	New: Revision:
APPROVED: -	<u>K.jQj&amp;</u> ^ate+>Ate* &6/e?
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Instructor: Anna Morrison

#### COURSE GOALS/PHILOSOPHY

The intention of this course is to provide students with skills and knowledge in a variety of activities which have lifelong appeal and fitness benefits. The course focuses on the assessment and improvement of the students' physical fitness and improvement of their knowledge of fitness principles that will enhance their ability to achieve their personal fitness goals.

#### STUDENT PERFORMANCE OBJECTIVES

#### Students will:

- a) identify and apply principles of training, FITT formula, and monitoring techniques to their personal fitness routine (through written tests and three portfolio examples).
- b) describe the physical, physiological, and psychological values of physical fitness.
- c) demonstrate skills in a wide variety of lifelong sports and recreational activities.
- d) identify activity, specific warm-ups, precautions, fitness benefits, and in some cases basic rules of play for volleyball, badminton, cycling, jogging, and weight training.
- e) demonstrate understanding of weight training principles by setting up their own program.
- f) discriminate between the risk/benefit relationship of a new exercise to access its value by identifying the exercise's inherent dangers and special precautions.
- g) participate during in-class, self-directed learning tasks and other class activities as accessed by spot checks of on-task activity.
- h) apply sound nutritional practices related to physical fitness.
- i) demonstrate that they have made a personal commitment to regular exercise by improving their fitness scores on the following standardized test:
  - 1. 12-minute run
  - 2. sit reach
  - 3. one minute sit-up test
  - 4. one-minute push-up test.

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For safety reasons, some individuals with genetic IMPORTANT: problems or permanent disabilities resulting from injuries will be tested with alternate test measures such as the 3 mile walk test or modified curl-up test.

#### COURSE CONTENT

Lecture/Discussion Gyjn

15 Hours 30 Hours

Benefits of Fitness

Walking for Fitness Components of Fitness

FITTNESS Formula How to Run

Monitoring Techniques Weight Training

- universal Accessing Personal Fitness Precautions and Safety - free weights - circuit training

(plus run)

Weight Training Principles - Setting up a progam

Aerobics Anatomy of a Workout (warm-up,etc.)

Badminton \* Human Anatomy for Fitness

Volleyball \* Muscle Mechanics

Exercise Analysis & Design

T.B.A. \* Nutrition for Fitness

Weight Control

Fad Diets Cycling/Stationary Bikes/ Rope Jumping/Rebounder

Footwear/Stress Injuries

Energy Systems \*cardio-vascular endurance

muscular strength, muscular endurance and flexibility activities are included on these days FITNESS I REC 10 6

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## STUDENT EVALUATION METHODS

Attendance/Participation		
Physical fitness testing	25%	
Assignments		
Mid-term	10%	
Written Exam	20%	

\*\*\* Attendance is mandatory in this course. 2% will be lost for each class missed. Classes may be made up by attending noon fitness classes at the college at a rate of 1% per made-up class.

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### REQUIRED STUDENT RESOURCES

"Every Body's Fitness Book". Stewart, Gordon W.

## COLLEGE GRADING POLICY

90 –	100%	=	A+		
80 -	89%	=	Α		
7U -	79%	=	В		
60 -	69%	=	C		
Below	60%	=	R	(Repeat	Course)

<sup>\*</sup>Available in the College Book Store - \$ 9.95.

<sup>\*</sup>Other resources, handouts, etc., will be provided.