

COURSE OUTLINE: FIT151 - GROUP FITNESS

Prepared: Lisa Maidra Approved: Bob Chapman, Chair, Health

Course Code: Title	FIT151: GROUP FITNESS			
Program Number: Name	3040: FITNESS AND HEALTH			
Department:	FITNESS & HEALTH PROMOTION			
Semesters/Terms:	19W			
Course Description:	In this course the learner will identify, explain and demonstrate the necessary elements of a group exercise class. Students will learn the skills necessary to effectively design and safely implement and lead a group fitness class. Skills will be mastered through practice teaching, peer and instructor evaluation, and participating in various community group fitness class settings.			
Total Credits:	3			
Hours/Week:	3			
Total Hours:	45			
Prerequisites:	OPA104			
Corequisites:	There are no co-requisites for this course.			
Vocational Learning Outcomes (VLO's) addressed in this course: Please refer to program web page for a complete listing of program outcomes where applicable.	 3040 - FITNESS AND HEALTH VLO 1 Conduct assessments of fitness, well-being, and lifestyle for clients and effectively communicate assessment results. VLO 2 Prescribe appropriate physical activity, fitness, active living, and lifestyle programs to enhance health, fitness, and well-being of clients. VLO 3 Utilize appropriate interviewing and counselling skills to promote or enhance health, fitness, active living, and well-being of clients. VLO 4 Collaborate with individuals in the selection and adoption of strategies that will enable them to take control of and improve their health, fitness, and well-being. VLO 5 Develop, implement, and evaluate activities, programs, and events which respond to identified needs and interests of clients and maximize the benefits of health, fitness, and well-being. VLO 6 Train individuals and instruct groups in exercise and physical activities. VLO 7 Contribute to community health promotion strategies. VLO 9 Implement strategies and plans for ongoing personal and professional growth and development. VLO 10 Develop and implement risk management strategies for health and fitness programs, activities and facilities. VLO 11 Interact effectively with clients, staff, and volunteers in health and fitness programs, activities and facilities. 			
Essential Employability Skills (EES) addressed in this course:	EES 1 Communicate clearly, concisely and correctly in the written, spoken, and visual form that fulfills the purpose and meets the needs of the audience.EES 2 Respond to written, spoken, or visual messages in a manner that ensures effective			

	communication.				
	EES 4 Apply a systematic	ES 4 Apply a systematic approach to solve problems.			
	EES 5 Use a variety of th	inking skills to anticipate and solve problems.			
		Locate, select, organize, and document information using appropriate technology and information systems.			
	EES 7 Analyze, evaluate	and apply relevant information from a variety of sources.			
	EES 8 Show respect for t others.	he diverse opinions, values, belief systems, and contributions of			
		s in groups or teams that contribute to effective working he achievement of goals.			
	EES 10 Manage the use o	f time and other resources to complete projects.			
	EES 11 Take responsibility	/ for ones own actions, decisions, and consequences.			
Course Evaluation:	Passing Grade: 50%,				
Course Outcomes and Learning Objectives:	Upon successful completion of this course, the CICE student, with the assistance of a Learning Specialist will acquire varying levels of skill development relevant to the following learning outcomes:				
	Course Outcome 1	Learning Objectives for Course Outcome 1			
	1. Define and explain the essential components of a group exercise class.	 1.1 Define and describe essential components of an effective warm up and cool down 1.2 Define and describe essential components of cardio-respiratory training 1.3 Define and describe essential components of muscular conditioning 1.4 Define and describe essential components of flexibility training 1.5 Demonstrate ability to apply components to program and exercise design 			
	Course Outcome 2	Learning Objectives for Course Outcome 2			
	2. Apply knowledge of muscle anatomy and joint actions to exercise design.	 2.1 Identify, explain and demonstrate the action of various muscles as they apply to group exercise 2.2 Select, explain and demonstrate exercise progressions and multiple muscle group modifications 2.3 Select, explain and demonstrate muscle and aerobic conditioning exercises, as well as flexibility stretches using proper body mechanics 2.4 Modify exercises and activities to prevent or accommodate injury or limitation in the client. 			
	Course Outcome 3	Learning Objectives for Course Outcome 3			
	3. Apply knowledge of the body systems to exercise design	 3.1 Discuss the mechanics of the cardiovascular system and muscular system, including its response to exercise and recovery 3.2 Explain and implement basic guidelines for developing a cardiovascular endurance, muscular endurance, and flexibility program 3.3 Determine appropriate exercises for cardiovascular and muscular development and recovery 			

4. Identify and compare various types/forms/styles of group exercise classes.	4.1 Participate in a variety of fitness style classes4.2 Identify and explain advantages and disadvantages of various group classes				
Course Outcome 5	Learning Objectives for Course Outcome 5				
5. Identify and compare various types of group training equipment.	 5.1 Explain advantages and disadvantages of equipment used in group aerobic, strength, and flexibility classes 5.2 Distinguish between effective and ineffective group training equipment and identify the appropriate use of the equipment 				
Course Outcome 6	Learning Objectives for Course Outcome 6				
6. Explain and demonstrate appropriate group exercise communication and leadership styles.	 6.1 Identify and explain various motivation, feedback and cueing techniques 6.2 Present as a knowledgeable fitness professional 6.3 Interpret verbal and non-verbal communication and behavior correctly 6.4 Demonstrate a variety of leadership styles to meet the needs of the clients 				
Course Outcome 7	Learning Objectives for Course Outcome 7				
7. Identify the importance of appropriate music for group exercise classes.					
Course Outcome 8	Learning Objectives for Course Outcome 8				
8. Identify and interpret elements necessary to ensure safety of group fitness class participants.	 8.1 Determine client readiness for physical activity and identify clients who should seek medical clearance prior to becoming physically active 8.2 Protect the confidentiality of all client records and information 8.3 Assess heart rate before, during, and after training 8.4 Recognize and describe appropriate methods of monitoring exercise intensity List necessary elements of fitness facility and equipment safety and design strategies to manage risk 8.5 Recognize contraindicated movements and identify appropriate modifications 8.6 identify minimum qualifications to ensure safe operation of programs and activities 8.7 apply knowledge of first aid and CPR as necessary 8.8 Identify communicable diseases and their transmission 				
Course Outcome 9	Learning Objectives for Course Outcome 9				
9. Recognize, interpret and apply necessary changes to meet the developmental needs of a variety of groups.	9.1 Explain instructional modifications necessary to train diverse abilities and ages9.2 Utilize strategies which support the inclusion of diverse populations and individuals with special needs				

	Course Outcome 10 10. Explore elements of motivation and adherence as they apply to the group fitness participant. Course Outcome 11 11. Plan and demonstrate ability to conduct a group fitness class		Learning	g Objectives for Course Outcome 10	
			 10.1 Define the terms and examine research on motivation and adherence 10.2 Explain recent trends in group fitness 10.3 Explain techniques to incorporate health education and health promotion into group classes 		
			Learning Objectives for Course Outcome 11		
			leadersh motivatio impleme 11.2	bly and demonstrate elements of communication, lip, risk management, program and exercise design, on, and instructional modifications to the planning and ntation of a group exercise class. peer evaluated components of group fitness classes	
Evaluation Process and	Evaluation Type	Evaluatio	on Weight	Course Outcome Assessed	
Grading System:	Assignments	30%			
	Practical Exam	40%			
	Tests/Quizzes	30%			
CICE Modifications:	<u>,</u>	Preparation and Participation			
	 A Learning Specialist will attend class with the student(s) to assist with inclusion in the and to take notes. Students will receive support in and outside of the classroom (i.e. tutoring, assistance of homework and assignments, preparation for exams, tests and quizzes.) Study notes will be geared to test content and style which will match with modified lear outcomes. Although the Learning Specialist may not attend all classes with the student(s), suppor always be available. When the Learning Specialist does attend classes he/she will remain inconspicuous as possible. Further modifications may be required as needed as the semester progresses based of individual student(s) abilities and must be discussed with and agreed upon by the instruct B. Tests may be modified in the following ways: Tests, which require essay answers, may be modified to short answers. Short answer questions may be changed to multiple choice or the question may be sim so the answer will reflect a basic understanding. Tests, which use fill in the blank format, may be modified to include a few choices for equestion, or a list of choices for all questions. This will allow the student to match or use of clues. Tests in the T/F or multiple choice format may be modified by rewording or clarifying statements into layman's or simplified terms. Multiple choice questions may have a reduct number of choices. Tests will be written in CICE office with assistance from a Learning Specialist. The Learning Specialist may: 				

	 Read the test question to the student. Paraphrase the test question without revealing any key words or definitions. Transcribe the student's verbal answer. Test length may be reduced and time allowed to complete test may be increased.
	D. Assignments may be modified in the following ways:
	 Assignments may be modified by reducing the amount of information required while maintaining general concepts. Some assignments may be eliminated depending on the number of assignments required in the particular course.
	The Learning Specialist may:
	 Use a question/answer format instead of essay/research format Propose a reduction in the number of references required for an assignment Assist with groups to ensure that student comprehends his/her role within the group Require an extension on due dates due to the fact that some students may require additional time to process information Formally summarize articles and assigned readings to isolate main points for the student Use questioning techniques and paraphrasing to assist in student comprehension of an assignment
	E. Evaluation:
	Is reflective of modified learning outcomes.
	NOTE: Due to the possibility of documented medical issues, CICE students may require alternate methods of evaluation to be able to acquire and demonstrate the modified learning outcomes
Date:	November 13, 2018
	Please refer to the course outline addendum on the Learning Management System for further information.