

## COURSE OUTLINE: FIT251 - EXERCIS PRESCRIPTION

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

Course Code: Title	FIT251: EXERCISE PRESCRIPTION				
Program Number: Name	3040: FITNESS AND HEALTH				
Department:	FITNESS & HEALTH PROMOTION				
Semesters/Terms:	19W				
Course Description:	This course provides the student with the practical knowledge required to design individual training and lifestyle programs tailored to the clients needs, and wants. Students will apply theory learned in previous courses to appropriately design and implement training programs for two clients on campus. Students will also be assigned a mentor to assist with program development.				
Total Credits:	4				
Hours/Week:	4				
Total Hours:	60				
Prerequisites:	FIT153				
Corequisites:	There are no co-requisites for this course.				
This course is a pre-requisite for:	FIT255				
Vocational Learning Outcomes (VLO's) addressed in this course:	3040 - FITNESS AND HEALTH				
	VLO 1 Conduct assessments of fitness, well-being, and lifestyle for clients and effectively communicate assessment results.				
Please refer to program web page for a complete listing of program					
for a complete listing of program	VLO 2 Prescribe appropriate physical activity, fitness, active living, and lifestyle programs to enhance health, fitness, and well-being of clients.				
	<ul><li>enhance health, fitness, and well-being of clients.</li><li>VLO 3 Utilize appropriate interviewing and counselling skills to promote or enhance health, fitness, active living, and well-being of clients.</li></ul>				
for a complete listing of program	enhance health, fitness, and well-being of clients. VLO 3 Utilize appropriate interviewing and counselling skills to promote or enhance health,				
for a complete listing of program	<ul> <li>enhance health, fitness, and well-being of clients.</li> <li>VLO 3 Utilize appropriate interviewing and counselling skills to promote or enhance health, fitness, active living, and well-being of clients.</li> <li>VLO 4 Collaborate with individuals in the selection and adoption of strategies that will</li> </ul>				
for a complete listing of program	<ul> <li>enhance health, fitness, and well-being of clients.</li> <li>VLO 3 Utilize appropriate interviewing and counselling skills to promote or enhance health, fitness, active living, and well-being of clients.</li> <li>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.</li> <li>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,</li> </ul>				
for a complete listing of program	<ul> <li>enhance health, fitness, and well-being of clients.</li> <li>VLO 3 Utilize appropriate interviewing and counselling skills to promote or enhance health, fitness, active living, and well-being of clients.</li> <li>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.</li> <li>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.</li> </ul>				
for a complete listing of program	<ul> <li>enhance health, fitness, and well-being of clients.</li> <li>VLO 3 Utilize appropriate interviewing and counselling skills to promote or enhance health, fitness, active living, and well-being of clients.</li> <li>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.</li> <li>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.</li> <li>VLO 6 Train individuals and instruct groups in exercise and physical activities.</li> <li>VLO 8 Assist in the development of business plans for health and fitness programs,</li> </ul>				
for a complete listing of program	<ul> <li>enhance health, fitness, and well-being of clients.</li> <li>VLO 3 Utilize appropriate interviewing and counselling skills to promote or enhance health, fitness, active living, and well-being of clients.</li> <li>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.</li> <li>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.</li> <li>VLO 6 Train individuals and instruct groups in exercise and physical activities.</li> <li>VLO 8 Assist in the development of business plans for health and fitness programs, activities and facilities.</li> <li>VLO 9 Implement strategies and plans for ongoing personal and professional growth and</li> </ul>				
for a complete listing of program	<ul> <li>enhance health, fitness, and well-being of clients.</li> <li>VLO 3 Utilize appropriate interviewing and counselling skills to promote or enhance health, fitness, active living, and well-being of clients.</li> <li>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.</li> <li>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.</li> <li>VLO 6 Train individuals and instruct groups in exercise and physical activities.</li> <li>VLO 8 Assist in the development of business plans for health and fitness programs, activities and facilities.</li> <li>VLO 9 Implement strategies and plans for ongoing personal and professional growth and development.</li> <li>VLO 10 Develop and implement risk management strategies for health and fitness programs,</li> </ul>				

SAULT COLLEGE | 443 NORTHERN AVENUE | SAULT STE. MARIE, ON P6B 4J3, CANADA | 705-759-2554

Essential Employability Skills (EES) addressed in this course:	EES 1 EES 2 EES 3 EES 4 EES 5 EES 6 EES 7 EES 8 EES 9 EES 10 EES 11	5				
Course Evaluation:	Passing Grade: 50%,					
Course Outcomes and	Course Outcome 1 Learning Objectives for Course Outcome 1		Learning Objectives for Course Outcome 1			
Learning Objectives:	1. Prescribe, design, implement, and evaluate individual training and lifestyle programs.		<ul> <li>1.1 Apply knowledge of a broad range of physical activity options</li> <li>1.2 Prescribe safe and healthy activities, exercises, and programs</li> <li>1.3 Select exercises and appropriate equipment for individual clients</li> <li>1.4 Apply training principles</li> <li>1.5 Identify assessment and prescription limitations of the fitness professional</li> <li>1.6 Apply motivational techniques</li> <li>1.7 Plan and schedule activities, and programs by developing and applying appropriate principles, purposes, goals, objectives, and time lines</li> <li>1.8 Demonstrate the correct selection of equipment and execution of various types of activities/exercises</li> </ul>			
	Course Outcome 2		Learning Objectives for Course Outcome 2			
	2. Assess client needs		<ul> <li>2.1 Select tools, design strategies, and create action plans by applying the guiding principles of behavior change</li> <li>2.2 Determine the needs, wants, abilities, and limitations of the client for goal setting</li> <li>2.3 Apply knowledge of assessment to determine the needs of the client</li> <li>2.4 Match activities and programs to the needs and strengths of individuals or groups</li> </ul>			
	Course	Outcome 3	Learning Objectives for Course Outcome 3			
	3. Monitor client progress		<ul> <li>3.1 Monitor clients response to training and modify training to suit client needs</li> <li>3.2 Monitor exercise and activity programs and adapt and modify, when necessary, to meet the needs of the client</li> </ul>			

SAULT COLLEGE | 443 NORTHERN AVENUE | SAULT STE. MARIE, ON P6B 4J3, CANADA | 705-759-2554

		<ul> <li>3.3 Observe client performance and give appropriate and timely feedback to the client</li> <li>3.4 Monitor intensity and progression of activity/exercise programs</li> <li>3.5 Present information in a clear and understandable manner utilizing a variety of instructional techniques to fully involve client</li> <li>3.6 Provide appropriate supervision and spotting techniques where needed</li> <li>3.7 Ensure clients are instructed in the usage of all equipment</li> </ul>			
	Course Outcome 4	Learning Objectives for Course Outcome 4			
	4. Demonstrate appropriate level of leadership and professionalism in the selection, training, and guiding of volunteers	4.1 Appropriately	4.1 Appropriately responding to the concerns, needs, and issues of individuals		
Evaluation Process and Grading System:	Evaluation Type	Evaluation Weight	Course Outcome Assessed		
	Mentoring	20%			
	Personal Training Portfolio				
	Practical Exam	30%			
Date:	November 13, 2018 Please refer to the course o information.	utline addendum on t	the Learning Management Syst	em for further	

SAULT COLLEGE | 443 NORTHERN AVENUE | SAULT STE. MARIE, ON P6B 4J3, CANADA | 705-759-2554