

Prepared: Lisa Maidra Approved: Bob Chapman

| Course Code: Title | FIT207: FITNESS ASSESSMENTS II |
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| Program Number: Name | 3040: FITNESS AND HEALTH |
| Department: | FITNESS & HEALTH PROMOTION |
| Semester/Term: | 17F |
| Course Description: | This course is the second part of a two part series (Fitness Assessments I and II). This course will further build upon the skills and concepts learned in Fitness Assessments I. Students will also develop an understanding of skill-related assessments to determine a persons speed, balance, coordination, power, and agility and assessments to determine functional mobility and muscle balance. The concepts of advanced assessments such as VO2 max testing will be introduced. CSEP-PATH concepts and skills will be enhanced to prepare students for the national CSEP-CPT examination. The student will be expected to demonstrate competence in the administration of learned assessments, as well as effective instruction, cueing and providing feedback to the client. |
| Total Credits: | 3 |
| Hours/Week: | 3 |
| Total Hours: | 45 |
| Prerequisites: | FIT156, PNG121 |
| This course is a pre-requisite for: | FIT254, FIT255 |
| Vocational Learning Outcomes (VLO's): Please refer to program web page for a complete listing of program outcomes where applicable. | #1. Conduct assessments of fitness, well-being, and lifestyle for clients and effectively communicate assessment results. #2. Prescribe appropriate physical activity, fitness, active living, and lifestyle programs to enhance health, fitness, and well-being of clients. #3. Utilize appropriate interviewing and counselling skills to promote or enhance health, fitness, active living, and well-being of clients. #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. #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. #6. Train individuals and instruct groups in exercise and physical activities. |



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| | #9. Implement strategies and plans for ongoing personal and professional growth and development. #10. Develop and implement risk management strategies for health and fitness programs, activities and facilities. #11. Interact effectively with clients, staff, and volunteers in health and fitness programs, activities and facilities. |
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| Essential Employability Skills (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. #2. Respond to written, spoken, or visual messages in a manner that ensures effective communication. #3. Execute mathematical operations accurately. #4. Apply a systematic approach to solve problems. #5. Use a variety of thinking skills to anticipate and solve problems. #6. Locate, select, organize, and document information using appropriate technology and information systems. #7. Analyze, evaluate, and apply relevant information from a variety of sources. #8. Show respect for the diverse opinions, values, belief systems, and contributions of others. #9. Interact with others in groups or teams that contribute to effective working relationships and the achievement of goals. #10. Manage the use of time and other resources to complete projects. #11. Take responsibility for ones own actions, decisions, and consequences. |

Course Evaluation:

Passing Grade: 50%,

| Evaluation Process and Grading System: | Evaluation Type | Evaluation Weight |
|---|--|-------------------|
| Grading System. | Assignments | 40% |
| | Lab Participation & Reflections | 30% |
| | Practical Exam | 30% |
| Books and Required Resources: | CSEP-PATH by CSEP ISBN: 9781896900322 | |
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Course Outcomes and Learning Objectives:

Course Outcome 1.

Enhance communication skills with clients



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Learning Objectives 1.

- Communicate appraisal results in both written and oral formats
- Communicate appraisal results in a comprehensible manner to the client
 - Promote to the client an understanding of their current fitness status

Course Outcome 2.

Identify, assess, interpret and record a client's assessment results using evidenced based assessments and techniques

Learning Objectives 2.

- Match appropriate assessments to a variety of client needs
- Administer a variety of skill related assessments, such as,
- o Speed
- o Balance
- o Coordination
- o Agility
- o Power
- o Anaerobic Fitness
- o Aerobic Fitness
- o 5-RM
- Interpret and communicate results to the client
- Document results using SOAP format.

Course Outcome 3.

Determine a client's functional mobility and apply basic knowledge of exercise physiology, anatomy, and biomechanics to relevant aspects of the appraisal

Learning Objectives 3.

 Assess, correct and/or modify a client's technique as they perform basic movement patterns (squat, hinge, lunge, push, pull, twist, gait)
 Assess a client's muscle balance



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Course Outcome 4.

Assess the needs and abilities of clients in various professions in order to develop relevant assessments, activities, and exercises

Learning Objectives 4.

- Define Musculoskeletal Disorders
- Describe the three potential hazards to developing a musculoskeletal disorder
- Understand and explain the connection between the demands of their client's job and the physical assessments related to their job
- Demonstrate an understanding of ergonomics as it relates to human movement and performance during fitness-related activities
- Able to make recommendations for task modification on the job and for physical activities of daily living

- Able to provide appropriate exercise recommendations to improve a person's performance during a work-related assessment and on the job

Course Outcome 5.

Understand the basic protocol, physiology, and scope of practice for advanced assessments

Learning Objectives 5.

- Assist with monitoring a client during a maximal testing

Course Outcome 6.

Utilize relevant theory to discuss weaknesses and strengths of performance related appraisal protocols

Learning Objectives 6.

- Differentiate between similar appraisal protocols



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| | Demonstrate an ability to search for evidenced-based assessments Develop an assessment resource tool to identify appropriate assessments for a variety of health and skill related components |
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| Date: | Wednesday, August 30, 2017 |
| | Please refer to the course outline addendum on the Learning Management System for further information. |