

Bachelor of Human Kinetics (Movement Science Stream)*

Learning Outcomes

Last Updated: December 10, 2007

(Sa071210-5.2.1)

**Including BHK degree completion and articulation agreement pathways.*

<p>Program Learning Outcomes <i>This is a sentence completion exercise. Please provide a minimum of 1 learning outcome for each of the boxes associated with a graduate attribute.</i></p> <p><u>At the end of this program, the successful student will know and be able to:</u></p>	<p>Characteristics of a University of Windsor Graduate</p> <p><u>A U of Windsor graduate will have the ability to demonstrate:</u></p>	<p>COU-approved Undergraduate Degree Level Expectations</p>
<ul style="list-style-type: none"> - understand the relationships between the various sub-disciplines of movement science and know that they can not be applied in isolation - use Movement Science principles to evaluate, understand, and correct human movement patterns 	<p>A. the acquisition, application and integration of knowledge</p>	<ol style="list-style-type: none"> 1. Depth and Breadth of Knowledge 2. Knowledge of Methodologies 3. Application of Knowledge 5. Awareness of Limits of Knowledge
<ul style="list-style-type: none"> - find, analyze and use relevant published research in the various Movement Science sub-disciplines - develop basic research questions - identify proper statistics techniques, use them, and interpret statistical results - operate laboratory equipment in areas including: biomechanics, ergonomics, exercise physiology, motor control, and motor development 	<p>B. research skills, including the ability to define problems and access, retrieve and evaluate information (information literacy)</p>	<ol style="list-style-type: none"> 1. Depth and Breadth of Knowledge 2. Knowledge of Methodologies 3. Application of Knowledge 5. Awareness of Limits Knowledge
<ul style="list-style-type: none"> - evaluate movement skills and apply relevant Movement Science principles in the correction and improvement of those skills - synthesize theoretical concepts from various Movement Sciences to analyze and solve problems related to human movement in daily living activities, the work place, and sport 	<p>C. critical thinking and problem-solving skills</p>	<ol style="list-style-type: none"> 1. Depth and Breadth of Knowledge 2. Knowledge of Methodologies 3. Application of Knowledge 5. Awareness of Limits of Knowledge
<ul style="list-style-type: none"> - read and interpret literature in the sub-disciplines of Movement Science - use clear, concise written work to describe problems and solutions in Movement Science sub-disciplines - use a variety of multimedia tools in presenting ideas, theories, principles and research results in Movement Science sub-disciplines 	<p>D. literacy and numeracy skills</p>	<ol style="list-style-type: none"> 4. Communication Skills 5. Awareness of Limits of Knowledge
<ul style="list-style-type: none"> - understand and apply principles of common sense and common decency in dealing with, fellow students, superiors, subjects, patients, and other members of society - behave ethically and adhere to accepted principles of academic integrity 	<p>E. responsible behaviour to self, others and society</p>	<ol style="list-style-type: none"> 5. Awareness of Limits of Knowledge 6. Autonomy and Professional Capacity

Program Learning Outcomes <i>This is a sentence completion exercise. Please provide a minimum of 1 learning outcome for each of the boxes associated with a graduate attribute.</i> <u>At the end of this program, the successful student will know and be able to:</u>	Characteristics of a University of Windsor Graduate <u>A U of Windsor graduate will have the ability to demonstrate:</u>	COU-approved Undergraduate Degree Level Expectations
<ul style="list-style-type: none"> - use effective and accurate written, verbal, and graphic material to explain Movement Science principles and concepts - read, understand, and transmit information to others - be a positive role model in the community and represent the Department of Kinesiology and University of Windsor with enthusiasm and distinction 	F. interpersonal and communications skills	4. Communication Skills 6. Autonomy and Professional Capacity
<ul style="list-style-type: none"> - work in teams on labs, class projects and assignments and encourage others to do the same - work independently as required and encourage others to develop their own work habits and learning skills - take charge when necessary and lead group projects and discussions 	G. teamwork, and personal and group leadership skills	4. Communication Skills 6. Autonomy and Professional Capacity
<ul style="list-style-type: none"> - understand the complexity of human movement and appreciate the importance of multi-faceted contributions to the overall efficiency and effectiveness of a movement pattern - appreciate the importance of both internal and external determinants and modifiers of movement 	H. creativity and aesthetic appreciation	2. Knowledge of Methodologies 3. Application of Knowledge 6. Autonomy and Professional Capacity
<ul style="list-style-type: none"> - demonstrate the necessary background and skills to allow entry into graduate level work in any of the Movement Science sub-disciplines - appreciate the connection between their broad based background in Movement Science and the specific requirements of graduate work in any of its sub-disciplines - demonstrate the necessary background and education to allow entry into a number of professional, post-graduate programs - recognize the importance of continued learning and adaptation as they enter careers in a variety of Movement Science related areas 	I. the ability and desire for continuous learning	6. Autonomy and Professional Capacity