Course Outline EDKP-396 Adapted Physical Activity

Fall 2020

General Information

Course # EDKP-396
Section # 001, 002, 003

Term Fall Year 2020

Course schedule Sect 001: Monday: 11:35p.m.-1:25p.m.;

(day and time of class) Wednesday: 9:05a.m.-10:05a.m.

Sect 002: Monday: 8:35a.m.-10:25a.m.;

Wednesday: 10:15a.m.-11:15a.m.

Number of credits 3 credits

Instructor Information

Name and Title William Harvey

E-mail william.harvey@mcgill.ca

Virtual office hours Wednesday: 11:20a.m.-11:55a.m.

Communication plan We have provided available time for general course questions on

Wednesday mornings (Wednesday: 11:20a.m.-11:55a.m.). We will provide a waiting room for students to ask questions individually during this time. Please send an email to set up individual virtual or phone meetings. Please expect a 24-48 hour anticipated response

time.

TA Information

Name & E-mail Stephanie Hawley

E-mail stephanie.hawley@mail.mcgill.ca

Name Mathieu Michaud

E-mail mathieu.michaud@mail.mcgill.ca

Course Overview and Content

Assessment, instruction and evaluation in physical activity for special populations. Given the complications surrounding the current COVID-19 pandemic, our practical teaching lab will not occur as usual. Emphasis will be placed on physical activity programming knowledge related to the school inclusion, clinical and community integration in physical activity programs for people labelled with autism, intellectual disabilities, attention-deficit hyperactivity disorder, developmental coordination disorder, visual and hearing impairments, physical disabilities and emotional/mental health problems.

This course is divided into three interrelated instructional units to provide an introduction about people with disabilities and adapted physical activity (APA). The first unit will place an emphasis on the

history and background of APA, critical thinking, and assumptions underlying current APA practices. The second unit will describe and merge assessment, intervention and evaluation in APA for people with specific disabilities through an intervention/instructional model. Given the given circumstances related to the COVID-19 pandemic, an individualized approach will replace the practical teaching lab and provide a concrete professional learning opportunity. The third unit will provide theoretical implications about potential approaches for the inclusion of people with disabilities in physical activities. Thus, construct and categorical approaches will be blended to provide strong links between theories and practical clinical/instructional learning contexts.

Learning Outcomes

- 1. The student will gain a critical understanding of adapted physical activity and the importance of physical activity for individuals with a disability.
- The student will demonstrate the ability to use critical thinking skills about curricular, instructional, and intervention strategies in physical activity settings for individuals with a disability.
- 3. The student will learn about the social construction of the concept of disability as well as the interconnected and socially constructed professional domain areas of kinesiology, physical education, and recreation and leisure.
- 4. The student will demonstrate the knowledge necessary to assess the physical activity skills of individuals with disability and understand the role of assessment, intervention/instruction and evaluation in a physical activity program (e.g., clinical kinesiology, adapted/inclusive physical and health education).
- 5. The student will learn major characteristics of selected disabilities and associated physical activity needs.

Instructional Method

This course will be conducted through the use of lectures, small individual and group class-based activities as well as guest lectures. All classes will be taught through the Zoom meeting function on our myCourses platform.

Expectations for Student Participation

All students are expected to attend each live class if possible. We will address the following issues in our first class so we can develop our supportive learning environment:

- appropriate behaviors in each class,
- the issues of how video, audio and chat will be used in class
- checking emails and myCourses on a regular basis for course updates

Instructor Message Regarding Remote Delivery

All classes will be taught through the Zoom meeting function on our MyCourses platform. All classes will be recorded through Zoom (fixed) and placed on our course platform for each student's viewing (flexible - when and if needed). We have all been experiencing challenges due to the current pandemic and our teaching team will do our best to provide a supportive learning environment to facilitate your academic success and specific needs. Please consult the McGill University's Teaching and Learning Services (TLS) links to assist you in your online learning needs. Please see https://www.mcgill.ca/tls/students/remote-learning-resources for helpful TLS tips on remote learning and student success.

All lectures will be recorded to try to ensure that all students will be able to see and/or hear each lecture in this course. You will be notified through a 'pop-up' box in Zoom if a lecture or portion of a class is being recorded. By remaining in sessions that are recorded, you agree to the recording, and you understand that your image, voice, and name may be disclosed to classmates. You also understand that recordings will be made available in myCourses to students registered in the course.

Further, please discuss any remote course delivery issues with the course instructor and teaching assistants in order to facilitate their understanding of your learning needs (e.g., differing time zones, Internet bandwidth, family responsibilities, etc.).

Required Course Materials

It is expected that all required course materials will be available in an online format. Please see the preliminary readings list on this course outline. We are currently working with the Faculty of Education to place all of our course readings on an e-Course Reserve within the Education library system. It is important to link these lists to the course schedule. Please search for the author(s) name(s) on the tentative course schedule and for each designated class find each reference citation list on the preliminary course readings list. Direct links are available to readings. If there is no current link to a reading, one will be made available shortly. Links for readings will be provided at least one week before the associated content will be presented in class.

Preliminary Course Readings List

Bouffard, M. (2003). Foundations of assessment. In R.D. Steadward, G.D. Wheeler, and E.J. Watkinson (Eds.), *Adapted Physical Activity*. (pp. 163-173). Edmonton, AB: The University of Alberta Press. https://mcgill.on.worldcat.org/oclc/52375642

Bouffard, M. & Strean, W.B. (2003). Critical thinking and professional preparation. In R.D. Steadward, G.D. Wheeler, and E.J. Watkinson (Eds.), *Adapted Physical Activity*. (pp. 1-10). Edmonton, AB: The University of Alberta Press. https://mcgill.on.worldcat.org/oclc/52375642

Collier, D., & Reid, G. (2003). The autism spectrum disorders: Preventing and coping with difficult behaviors. *PALAESTRA, 19(3),* 36-45.

DePauw, K.P. (2020). Historical viewpoint on adapted physical education. In J.A. Haegele, S.R. Hodge, and D.R. Shapiro (Eds.), Routledge *Handbook of Adapted Physical Education*. (pp. 1-23). New York: Routledge. https://mcgill.on.worldcat.org/oclc/1137832190

American Psychiatric Association (2013). Diagnostic and Statistical Manual of Mental Disorders. Fifth Ed. **DSM-V.** Washington, DC: author. https://mcgill.on.worldcat.org/oclc/830807378

Emes, C.G. (2003). Professional preparation. In R.D. Steadward, G.D. Wheeler, and E.J. Watkinson (Eds.), *Adapted Physical Activity*. (pp. 149-162). Edmonton, AB: The University of Alberta Press. https://mcgill.on.worldcat.org/oclc/52375642

Goodwin, D.L. (2003). Inclusive physical education. In R.D. Steadward, G.D. Wheeler, and E.J. Watkinson (Eds.), *Adapted Physical Activity*. (pp. 189-212). Edmonton, AB: The University of Alberta Press. https://mcgill.on.worldcat.org/oclc/52375642

Goodwin, D.L., Watkinson, E.J., & Fitzpatrick, D.A. (2003). A conceptual framework. In R.D. Steadward, G.D. Wheeler, and E.J. Watkinson (Eds.), *Adapted Physical Activity*. (pp. 189-212). Edmonton, AB: The University of Alberta Press. https://mcgill.on.worldcat.org/oclc/52375642

Harvey, W.J., Fagan, T., & Kassis, J. (2003). Enabling students with ADHD to use self-control in physical activity. *PALAESTRA, 19(3),* 32-35.

Harvey, W.J., Michaud, M., & Wilkinson, S. (2020). Mixed methods research in adapted physical education. In J.A. Haegele, S.R. Hodge, and D.R. Shapiro (Eds.), Routledge *Handbook of Adapted Physical Education*. (pp. 183-196). New York: Routledge. https://mcgill.on.worldcat.org/oclc/1137832190

Haslett, D. & Smith, B. (2020). Viewpoints toward disability: conceptualizing disability in adapted physical education. In J.A. Haegele, S.R. Hodge, and D.R. Shapiro (Eds.), Routledge *Handbook of Adapted Physical Education*. (pp. 48-64). New York: Routledge. https://mcgill.on.worldcat.org/oclc/1137832190

Hutzler, Y.S. (2020). Evidence-based practices in adapted physical education. In J.A. Haegele, S.R. Hodge, and D.R. Shapiro (Eds.), Routledge *Handbook of Adapted Physical Education*. (pp. 95-113). New York: Routledge.

Reid, G. (2003a). Defining adapted physical activity. In R.D. Steadward, G.D. Wheeler, and E.J. Watkinson (Eds.), *Adapted Physical Activity*. (pp. 11-25). Edmonton, AB: The University of Alberta Press. https://mcgill.on.worldcat.org/oclc/52375642

Reid, G. (2003b). Moving towards inclusion. In R.D. Steadward, G.D. Wheeler, and E.J. Watkinson (Eds.), *Adapted Physical Activity*. (pp. 131-147). Edmonton, AB: The University of Alberta Press. https://mcgill.on.worldcat.org/oclc/52375642

Shogan, D. (2003). The social construction of disability in a society of normalization. In R.D. Steadward, G.D. Wheeler, and E.J. Watkinson (Eds.), *Adapted Physical Activity*. (pp. 65-74). Edmonton, AB: The University of Alberta Press. https://mcgill.on.worldcat.org/oclc/52375642

Spencer, N.L.I., Peers, D. & Eales, L. (2020). Disability language in adapted physical education: What is the story? In J.A. Haegele, S.R. Hodge, and D.R. Shapiro (Eds.), Routledge *Handbook of Adapted Physical Education*. (pp. 131-143). New York: Routledge. https://mcgill.on.worldcat.org/oclc/1137832190

Wall, A.E. (2003). The history of adapted physical activity in Canada. In R.D. Steadward, G.D. Wheeler, and E.J. Watkinson (Eds.), *Adapted Physical Activity*. (pp. 27-43). Edmonton, AB: The University of Alberta Press. https://mcgill.on.worldcat.org/oclc/52375642

Wilkinson, S., & Harvey, W.J. & Tabbane, K. (2019). Leisure education and active participation for persons with schizophrenia and schizoaffective disorder. Leisure/Loisir, 43, 1-23.

Tentative Course Schedule

<u>Date</u>	<u>Content</u>	Reading
Unit 1	The Underpinnings of Adapted Physical Activity	
Sept 2	Introduction	EDKP-396 course outline
Sept 7	No Class – Labor Day	
Sept 9	History Reflection Assignment 1	DePauw (2020), Wall (2003)
Sept 14	What is APA? APA defined Reflection Assignment 1 due	Reid (2003a)
Sept 16	Critical Thinking and Preparation	Bouffard & Strean (2003)
Sept 21	Social construction of knowledge and practice in APA Reflection Assignment 2	International Classification of Functioning (WHO)
Sept 23	Social construction of disability	Shogan (2003)
Sept 28	Viewpoints to Disability Reflection Assignment 2 due	Haslett & Smith (2020)
Sept 30	Disability language	Spencer, Peers, & Eales (2020)
Oct 5	Evidence-based practices in APA	Hutzler (2020)
Oct 7	Integration and Inclusion What happened – community Reflection Assignment 3	Reid (2003b), Goodwin, Watkinson & Fitzpatrick (2003)
Oct 12	Canadian Thanksgiving – No classes	

Intervention framework and specific disabilities	
Theory to practice: the influence of comorbidity Mental health Reflection Assignment 3 due	DSM-V Wilkinson, Harvey & Tabbane (2019)
Determining program content	Emes (2003)
Intellectual Disability	DSM-V TBA
Assessment Program Assignment 1: Assessment & TPOs	Bouffard (2003) Materials posted to myCourses
Autism Spectrum Disorders	DSM-V TBA
Goals and objectives	Emes (2003)
ADHD	DSM-V TBA
Task analysis Program Assignment 1 due: Assessment & TPOs Program Assignment 2: Task Analysis	
Developmental Coordination Disorder	TBA
Instruction / Intervention Program Assignment 2 due: Task Analysis Program Assignment 3: Intervention/ Instruction Approach	Emes (2003), Goodwin (2003)
Physical Disability	TBA
Assessment & Evaluation Teaching Episodes and Prompting Recording progress	Goodwin (2003)
	Theory to practice: the influence of comorbidity Mental health Reflection Assignment 3 due Determining program content Intellectual Disability Assessment Program Assignment 1: Assessment & TPOs Autism Spectrum Disorders Goals and objectives ADHD Task analysis Program Assignment 1 due: Assessment & TPOs Program Assignment 2: Task Analysis Developmental Coordination Disorder Instruction / Intervention Program Assignment 2 due: Task Analysis Program Assignment 3: Intervention/Instruction Approach Physical Disability Assessment & Evaluation Teaching Episodes and Prompting

Nov 25	Visual and hearing impairments Blind and deaf communities Program Assignment 3 due: Intervention/Instruction Approach	ТВА
Unit 3	Theoretical Implications	
Nov 30	Cognitive-behavioural Positive approaches to challenging behaviours	Collier & Reid (2003) Harvey et al. (2003)
Dec 2	Motivation	ТВА
Dec 3	Self-Determination Last Class Wrap-up and discussion of take-home exam	ТВА

Evaluation

There will be three forms of evaluation in this course. First, three reflection assignments will be provided during the beginning of the semester. Each student will be asked to reflect and/or research on course content and then write a 1-2 page reflection paper. Next, an APA intervention/programming approach will be taught and an ongoing descriptive individualized approach will be utilized to provide a concrete example and thorough understandings of the intervention and teaching process. Three program assignments will be assigned to each student. Finally, there will be a cumulative take-home exam that will be conducted during the final exams period.

Reflection assignments	30%
APA Intervention/Programming assignments	40%
Take-Home Final Exam	30%
(to be held during the final exams period)	

- Please note that In the event of extraordinary circumstances beyond the University's control, the content and/or evaluation scheme in this course is subject to change.
- Furthermore, as the instructor of this course, I endeavor to provide an inclusive learning environment. However, if you experience barriers to learning in this course, do not hesitate to discuss them with me and the Office for Students with Disabilities, 514-398-6009."

McGill Policy Statements

Language of Submission

In accord with McGill University's Charter of Students' Rights, students in this course have the right to submit in English or in French any written work that is to be graded. This does not apply to courses in which acquiring proficiency in a language is one of the objectives.

Conformément à la Charte des droits de l'étudiant de l'Université McGill, chaque étudiant a le droit de soumettre en français ou en anglais tout travail écrit devant être noté (sauf dans le cas des cours dont l'un des objets est la maîtrise d'une langue).

Academic Integrity

McGill University values academic integrity. Therefore, all students must understand the meaning and consequences of cheating, plagiarism and other academic offences under the Code of Student Conduct and Disciplinary Procedures" (see McGill's guide to academic honesty for more information). (Approved by Senate on 29 January 2003)

L'université McGill attache une haute importance à l'honnêteté académique. Il incombe par conséquent à tous les étudiants de comprendre ce que l'on entend par tricherie, plagiat et autres infractions académiques, ainsi que les conséquences que peuvent avoir de telles actions, selon le Code de conduite de l'étudiant et des procédures disciplinaires (pour de plus amples renseignements, veuillez consulter le guide pour l'honnêteté académique de McGill). »

Please note that to support academic integrity, your assignments may be submitted to text-matching or other appropriate software (e.g., formula-, equation-, and graph-matching).

Additional Statements

Please note that this format for the delivery of this course is unusual. It is explained by our current extraordinary circumstances, and aims to allow you, as students, to complete this term with the requisite knowledge for this course, and to succeed in your assessments. I ask for everyone's collaboration and cooperation in ensuring that that videos and associated materials are not reproduced or placed in the public domain. This means that each of you can use them for your own personal purposes, but you cannot allow others to use them, by putting them up on the internet or by giving them or selling them to others who will copy them and make them available. Thank you very much for your help with this.

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McGill University is on land which has long served as a site of meeting and exchange amongst Indigenous peoples, including the Haudenosaunee and Anishinabeg nations. We acknowledge and thank the diverse Indigenous people whose footsteps have marked this territory on which peoples of the world now gather.

L'Université McGill est sur un emplacement qui a longtemps servi de lieu de rencontre et d'échange entre les peuples autochtones, y compris les nations Haudenosaunee et Anishinabeg. Nous reconnaissons et remercions les divers peuples autochtones dont les pas ont marqué ce territoire sur lequel les peuples du monde entier se réunissent maintenant.