PHTH 202- SPORTS MEDICINE PRACTICUM 2

Credits: 1

Prerequisite: PHTH 201 (Sports Medicine Practicum 1 course)

Valid CPR-AED certificate (HCP level recommended)

Instructors: Isabelle Pearson, PT, MSc, Cert. MDT, Dip. Sport PT

(On leave, replacement to be confirmed)

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McGill Sport Medicine clinicians

Course Description: This course is the second in a series of three courses intended to provide students with a directed, practical experience in pre-event, on-field and post-event sports therapy interventions. Students will continue to build their knowledge on current concepts in sports medicine. Students will work closely with one of the McGill varsity teams, as well as intra- and interprofessionally with the staff of the McGill Sport Medicine Clinic (including physiotherapists, athletic therapists, physicians, and other allied health-care professionals).

Course Structure and Instructional Method: This course is the second part of a series of three courses (PHTH 201, PHTH 202, PHTH 303) which together are equivalent to a 3-credit complementary course. The students are required to take the three courses.

PHTH 202 will take place during the U2 winter term, and will include:

- Directed, practical experience with one varsity team over the second half of the team season*
 - Training camp, regular team practices and games (= team events)
 - o On average, students will do approximately 75 hours of mandatory practical work in PHTH 202. However, some sports will require more hours. Students will be required to attend approximately 2 to 4 team events / week (refer to appendix for more details).
 - The season length varies depending on the sports. Practical work commitment from students may be required from August until March of their U2 year. Depending on the sports, some team events will be condensed primarily during the fall term.
- Seminar series on topics in sports medicine chosen and provided by the McGill Sport Medicine Clinic (sports medicine rounds) or faculty members
- Course structure will also include topics for self-directed learning in sports medicine and injury management (refer to course content for topics)

*Note that some teams will have practices/ games during evenings, weekends and University holidays (for e.g. Christmas vacation, spring break, etc). If this is the case, students will be responsible to attend the scheduled events.

Course Learning Outcomes: The student will be developing the following core competencies as they relate to the roles for physiotherapists¹ in the context of the practice in the field of sports medicine:

Expert

- 1. Provide on-field first-aid.
- 2. Assist medical staff with on-field procedures.
- 3. Perform pre-game/practice and post-game/practice procedures (e.g. taping).

Communicator

4. Demonstrate effective and appropriate verbal, nonverbal and written communications in the context of sports medicine while promoting respect and ethical principles.

Collaborator

5. Collaborate effectively in the intra- and interprofessional environment of the varsity sports teams.

<u>Manager</u>

6. Deliver practical interventions to the varsity teams in a safe and effective manner.

Scholarly practitioner

- 7. Access, interpret and use data and information acquired from a variety of sources to support evidence-informed practices in sports medicine.
- 8. Demonstrate ongoing qualities of self-directed learners in order to foster independent learning and professional development throughout the course.
- 9. Exchange knowledge and clinical experiences with students involved in this course and those in PHTH 303.

<u>Professionalism</u>

10. Adhere to ethical and professional regulations in the context of sports medicine.

11. Document sports injuries and related statistics through logbook and specific McGill Sport Medicine clinic documentation in compliance with provincial regulations.

¹ Essential Competency Profile for Physiotherapists in Canada, October 2009.

Course content:

Continue to build knowledge on sports medicine topics. Topics include: preparticipation medical exam, sport medicine team, taping, stretching, sport massage, on-field first-aid, PRICE management, documentation of injuries, injury prevention, common sporting conditions and selected topics of sports medicine rounds.

Course Materials:

Recommended readings to be posted on MyCourses.

Students will be required to wear the polo shirt and jacket from the McGill Sport Medicine clinic purchased in PHTH 201 during team events. If clothing has been lost or is not in good condition, the students will be required to re-purchase the appropriate clothing.

Student Assignment and Evaluation (to be confirmed):

Assignment/evaluation	Description	%
	Set number of team practices	
Attendance,	and games are mandatory, as	
participation and	well as other scheduled content	
performance of	(e.g. pre-season training, etc),	40%
practical skills	satisfactory standing from	
	supervising therapist based on	
	an evaluation grid.	
Portfolio	Logbook of practices and games	25%
	coverage (taping, interventions,	
	injuries, etc), summary of	
	seminars, and evidence of self-	
	directed learning (additional	
	scholarly articles, etc.)	
Case(s) presentation	Students will be asked to present	10%
	case(s) seen during their	
	practical experience (on-field	
	evaluation & intervention done,	
	reflection on things that could be	
	improved, etc).	
Student Presentation	Students will be asked to present	25%
	on one common sporting	
	condition seen in the sport	
	covered (epidemiology, definition,	
	etiology, clinical presentation, PT	
	management, etc).	

In the event of extenuating circumstances the assignment and evaluation scheme in this course is subject to change.

Special Requirements for Course Completion and Program Continuation: In order to pass the course, a grade of at least C+ (60%) must be obtained as a total course mark. Please refer to the appropriate sections in the undergraduate calendar on University regulations regarding final and supplemental examinations.

This course falls under the regulations concerning theoretical and practical evaluation as well as individual and group evaluation. Please refer to the section on marks in the Rules and Regulations for Student Evaluation and Promotion of the Physical Therapy Course Guides.

Plagiarism/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

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 <u>Code de conduite de l'étudiant et des procédures disciplinaires</u>

Dress Code:

Professionalism with respect to dressing is encouraged throughout the course of the semester. It is each student's responsibility to have appropriate attire during all class assignments and learning activities. Team practices and games will require specific attire set by the McGill Sport Medicine Clinic; purchase of varsity team clothing will be necessary (refer to course material section).

Attendance: Students are expected to attend all learning activities. Students who have missed more than 15% of assigned team events or who miss any required professional workshop or seminar, without prior approval, will receive 0/10 for participation in the course. If a course does not have a participation mark, then the final course mark will be deducted by a 10% mark. This rule applies to labs and to all required workshops, seminars or professional activities. During the practical work with the team, absences to scheduled events need to be justified with a university sanctioned reason and need to be made up with additional clinical hours. The students should notify the team therapist as soon as possible in case of absences and help arrange for replacement.

Right to submit in English or French written work that is to be graded: 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.

"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)."

Consequences of not completing assignments as requested: Students who do not hand in the assignments on time and does not have a university recognized reason for deferral will lose 10% of the total mark for the assignment for each day the project is overdue (i.e. 1 day late: total mark out of 90%; 2 days late: total mark out of 80%; etc.).

Disability: If you have a disability please contact the instructor to arrange a time to discuss your situation. It would be helpful if you contact the Office for Students with Disabilities at 398-6009 before you do this.

Technology in Class: Your respectful attentive presence is expected, therefore while you are permitted to use your laptop in class, it is understood that you will not be using your laptop or cell-phone for social purposes during class time (e.g. email, msn, sms). Your cell phone should be on silence during class time and phone calls should only take place during the break or after class.

Copyright: Instructor generated course materials (e.g., handouts, notes, summaries, exam questions, etc.) are protected by law and may not be copied or distributed in any form or in any medium without explicit permission of the instructor. Note that infringements of copyright can be subject to follow up by the University under the Code of Student Conduct and Disciplinary Procedures.

In the event of extraordinary circumstances beyond the University's control, the content and/or evaluation scheme in this course is subject to change.