SOCIÉTÉ DE SAUVETAGE

EMERGENCY FIRST AID/AED – SPORT AND RECREATION

8 HOUR COURSE

LESSON PLAN

Updated on July 2014

SAUVETAGE SECOURISME NAUTISME ÉDUCATION

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PRÉVENIR LA NOYADE

COURSE INTRODUCTION AND OBJECTIVES

The Emergency First Aid/AED – Sport & Recreation course is intended for candidates who work in sport and recreation environments; they will learn to play a first responder role in an emergency situation that is related to recreational and sport activities, and where first aid notions are needed. Candidates will have to administer basic treatments in order to immobilize an injury while waiting for medical emergency services. They will also learn to use an automated external defibrillator and to administer adrenalin by using an auto-injector* in any situation described in the *Regulation respecting the professional activities that may be engaged in within the framework of pre-hospital emergency services and care*.

This training also prepares the candidates to play a preventive role when practicing recreational and sport activities by teaching them how to quickly recognize abnormal signs and symptoms and apply the necessary measures. This course can be adapted to a specific sport to meet the candidates' needs.

* Content of the MSSS Anaphylaxis Rescuers course (1.5 h) must be taught in this course.

LEARNING OBJECTIVES

At the end of the course, candidates will be able to:

- ❑ Recognize and define the five (5) links in the Chain of Survival™;
- ❑ Describe their role within the Chain of Survival™;
- ❑ Recognize the controllable and uncontrollable risk factors;
- ❑ List three (3) signs and symptoms of angina and heart attack;
- ❑ List three (3) signs and symptoms of a stroke and transient ischemic attack;
- ❑ List the four (4) steps of the prehospital intervention protocol;
- ❑ Explain article 2 of the *Charter of Human Rights and Freedom,* article 1471 of the *Civil Code of Quebec* and the *Civil Responsibility System of Quebec*;
- ❑ Carry out a primary assessment of a conscious victim and an unconscious victim without complication;
- ❑ Describe the procedure that must be applied when calling the emergency response services (EMS);
- ❑ Carry out cardiopulmonary resuscitation (CPR) and clear airway obstructions in an adult and a child;
- ❑ React to possible resuscitation complications;
- ❑ Use an automated external defibrillator (AED);
- ❑ Provide basic treatments for bleeding;
- ❑ Name three (3) signs and symptoms of shock;
- ❑ Provide basic treatment to someone who has fainted or who is in shock;
- ❑ Identify certain risks associated with a specific sport or activity;
- ❑ Perform some of the aforementioned interventions while taking into account the sport or activity's specific environment and equipment;
- ❑ Recognize signs and symptoms of severe allergic reactions;
- ❑ Apply epinephrine administration protocols to a victim known to be allergic.

EVALUATION

The evaluation for this course will be done progressively. Candidates will be evaluated through exercises, activities, practical sessions and practical situations.

COURSE DESCRIPTION

Time required:
- ❑ 8 hours

Required material:
- ❑ Canadian First Aid Manual
- ❑ Pocket mask and gloves

Certificate validity:
- ❑ 3 years

PREREQUISITES:

To be at least 14 years old. A 10 question pretest regarding the administration of epinephrine must be completed before the course. In order to successfully complete the course, participants will be required to perform specific in-class exercises.

ATTENDANCE

Attendance and active participation to the whole course are required in order to successfully complete the training and receive a certification. Candidates must attend to at least 90% of the training in order to receive the certification. It is the candidate's responsibility to update and recover missed lessons due to an absence.

ATTITUDE AND BEHAVIOUR

A respectful and safe behaviour is required throughout the course; otherwise, candidates can be expelled from the course.

ADMINISTRATION

The Lifesaving Society is a non-profit organization that relies on its instructors and affiliate members' involvement, dedication and professionalism. The Lifesaving Society develops its courses in collaboration with a medical committee and various national and international authorities, including the International Lifesaving Federation.

After successfully completing this course, candidates receive a Lifesaving Society award recognized by government authorities. The Lifesaving Society commits to sending the award within 10 business days after having received the candidates' results from the instructor or affiliate member.

As soon as you receive your award, you need to make sure your personal information is accurate; if it is not, you must contact the Lifesaving Society within 3 months after the exam date to make the required modifications.

Do not hesitate to contact us for any comment, suggestion or question, or to learn about how to get involved in one of our programs.

CONTACTS

Course instructor: _____

Phone: _____ E-mail: _____

Course manager (affiliate member): _____

Phone: _____ E-mail: _____

Contact information:

***IMPORTANT NOTICE ***

THE ACCREDITED INSTRUCTOR TEACHING THE COURSE SHOULD ALWAYS REFER CANDIDATES TO OFFICIAL DOCUMENTS PRODUCED BY THE LIFESAVING SOCIETY AND THE CONSEIL DE MÉDECINE DU SPORT DU QUÉBEC FOR ANY TECHNICAL QUESTION.

Feeling like broadening your knowledge?

Visit our Web site's FIRST AID section and discover our numerous trainings!

www.sauvetage.qc.ca

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EMERGENCY FIRST AID/AED – SPORT AND RECREATION COURSE CONTENT

GENERAL ITEMS

Item 1	First aid basic principles
Item 2	Anatomy and physiology
Item 3	Legal aspects of an intervention
Item 6	Communications with the emergency response services
Item 7	Prehospital assessment
Item 8	Primary assessment

RESUSCITATION

Item 10	Chain of Survival™
Item 11	Resuscitation techniques – Adult and child
Item 12	Airway obstruction – Conscious adult and child
Item 13	Airway obstruction – Unconscious adult and child
Item 14	Rescue breathing complications
Item 15	AED functions and knowhow
Item 16	AED protocol for one and two rescuers

MEDICAL PROBLEMS

Item 17	Shock / fainting
Item 19A	Cardiovascular emergencies
Item 19B	Respiratory emergencies

TRAUMAS

Item 21	Bleeding

SPECIFIC ITEMS

Item 24a	Sport & Recreation – Prevention
Item 24b	Sport & Recreation – Intervention
	Practice
	Specific situations
	Scenarios

OTHER ITEMS

Ministère de la Santé et des Services sociaux	*Administrating epinephrine for acute anaphylactic type allergic reactions: People known to be allergic – 1.5 hour*