

# **Summer School Programs**

# For students finished Grade 9 and up

Imagine spending two weeks at a summer camp, gaining skills in a variety of outdoor pursuit activities and achieving high school credits! Mountain Adventure School provides just this opportunity. MAS offers a variety of programs for students entering Grades 10 – 12 that will provide training and experience in outdoor leadership, and provide foundational skills and certifications for guiding in the adventure education field. Students are also provided with opportunities to explore, live and play in the natural environment, encouraging a personal understanding of the importance of our environment and societal need for stewardship. Based on an experiential education model, professional teachers and guides facilitate learning that is handson in a setting that is positive, supportive and fun.

During the summer students may enroll in one or more of the programs offered. The courses outlined below have been designed to be flexible and provide credits in courses that students require. Options for students who have obtained credits in MAS during previous years are available as well as options for students who are new to MAS.

Due to the condensed length of these courses, the learning environment is fast paced and students are required to have strong reading and writing skills. Because it is an intense program, it is not recommended for students with a history of severe anxiety, depression or learning disabilities.

COURSES

# **FOUNDATIONAL COURSES**

### MAS 101 – Foundation to Mountain Adventure School

Prerequisites: None

Dates: June 27 – July 10 (Session 1) or July 16 – 29 (Session 2) or Aug 1 - Aug 14 (Session 3) or

Aug 17 - Aug 30 (Session 4)

Cost: \$1595

### **Course Content (11 credits)**

CALM (3 credits)

- Phys Ed 10 (5 credits)
- FOR 1010 Forests and Society (1 credit)
- WLD 1100 Outdoor Cooking Theory (1 credit)
- WLD 1130 Outdoor Survival Skills (1 credit)

**MAS 101** is the foundational course for our Mountain Adventure School (MAS) programs. It is ideal for students who have not taken or completed CALM or Phys. Ed. 10, which are mandatory credits required to graduate from High School. Through a combination of outdoor pursuit activities and classroom sessions, students will experientially meet curriculum objectives for these two courses plus 3 CTS modules (total of 11 credits).

**Course Description:** Living and learning in a camp setting, students will be introduced to whitewater canoeing, hiking, mountain biking, rock climbing and rappelling, wilderness living skills and more! Intermixed with these adventure activities will be classroom theory sessions, and amazing opportunities for both personal growth and group development. During the final week, the skills achieved throughout Week I will be put into practice with our culminating three day river trip. Concepts of environmental awareness and stewardship will be emphasized throughout the program.

There is a pre-package that must be completed prior to the beginning of the course. Access to instruction and assistance with the pre-package will be available in advance.

**OUTDOOR PURSUIT SERIES** - The following courses are designed for students interested in obtaining skills in and leadership in outdoor pursuits, or who are interested in guiding as future employment.

# MAS 201: Introduction to Outdoor Leadership

Prerequisites: MAS 101

Dates: July 25 – Aug 7 (Session 2) or Aug 17 – Aug 30 (Session 4)

Cost: \$1685

#### **Course Content (11 credits)**

• Phys Ed 20 (5 credits)

- HCS 2020 Standard First Aid/CPR/AED (1 credit includes certification)\*
- HSS 1080 Leadership Foundations 1 (1 credit)
- WLD 1910 Project A Paddle Canada Introduction Lake skills Tandem and Solo (1 credit)\*
- WLD 2910 Project B Safety systems for top roped climbing on real rock (1 credit)
- WLD 2920 Project C Intermediate Wilderness Living skills
- WLD 2130 Outdoor Excursions (1 credit)

**Course Description:** MAS 201 has been designed for students who have taken MAS 101 and are keen on continuing to advance their skills and knowledge in outdoor activities. This program will focus on leadership skills, wilderness first aid, living comfortably in a wilderness context, and the foundational pre-requisites to continue the path towards obtaining certifications needed to become an outdoor guide.

There is a pre-package that must be completed prior to the beginning of the course. Access to instruction and assistance with the pre-package will be available in advance.

# MAS 202: Introduction to Outdoor Leadership with Foundations

(For students who are new to MAS but have achieved credits in CALM)

Prerequisites: None

Dates: July 25 – Aug 7 (Session 2) or Aug 17 – Aug 30 (Session 4)

Cost: \$1685

#### **Course Content (11 credits)**

- Phys Ed 20 (5 credits)
- HCS 2020 Standard First Aid/CPR/AED 1 credit (includes certification)

- HSS 1080 Leadership Foundations 1 1 credit
- WLD 2910 Project A Safety systems for top roped climbing on real rock 1 credit
- WLD 1130 Outdoor Survival Skills 1 credit
- WLD 2130 Outdoor Excursions 1 credit
- WLD 2920 Project C Intermediate Wilderness Living Skills

**Course Description:** This course is available for students who have achieved credits for CALM but have not taken MAS 101. The focus of MAS 202 is leadership and builds on the skills and knowledge to live actively in the outdoors. Students will also receive valuable certifications that are fundamental to an outdoor guiding career. The course involves planning and participating in a multiday out trip.

There is a pre-package that must be completed prior to the beginning of the course. Access to instruction and assistance with the pre-package will be available in advance.

# MAS 301 – Introduction to Adventure Leadership

**Prerequisites**: MAS 201 or 202

Dates: Aug 1 - Aug 14, 2020

Cost: \$1775

Students that have graduated high school are still eligible for this program. Contact us for details.

## **Course Content (10-11 credits)**

MAS 301 Option A (contains Phys. Ed. 30)

- Phys Ed 30 (5 credits)
- WLD 3130 Outdoor Leadership (1 credit)
- HCS 2910 Project B First Aid in a Wilderness Context (1 credit)
- WLD 3910 Project C Paddle Canada Moving Water Skills\* (1 credit)
- WLD 2100 Outdoor Cooking Practice (1 credit)
- WLD 2950 Advanced Practicum Paddle Canada Waterfront Instructor \* (1 credit)
- HSS 2080 Leadership Fundamentals 2 (1 credit)

#### MAS 301 Option B (for students that do not wish to take Phys Ed 30)

- WLD 3130 Outdoor Leadership (1 credit)
- HCS 2910 Project B First Aid in a Wilderness Context (1 credit)
- WLD 3910 Project C Paddle Canada Moving Water Skills\* (1 credit)
- WLD 2100 Outdoor Cooking Practice (1 credit)
- WLD 2950 Advanced Practicum Paddle Canada Waterfront Instructor\* (1 credit)

- HSS 2080 Leadership Fundamentals 2 (1 credit)
- WLD 3920 Project E Intermediate Climbing Skills (1 credit)
- WLD 3140 Intro to Guiding (1 credit)
- HSS 2910 Leadership in Moving Water (1 credit)
- WLD 3950 Advanced Practicum Paddle Canada Camping Basics\* (1 credit)

This program will build on the skills obtained in the previous years to provide canoeing certifications through Paddle Canada, leadership skills and emergency response training. Successful graduates from this program will have achieved the qualifications required to gain employment as an Outdoor Leader in Alberta camps.

There is a pre-package that must be completed prior to the beginning of the course. Access to instruction and assistance with the pre-package will be available in advance.

#### MAS 350 – Excursions (Churchill River – Northern Saskatchewan)

**Prerequisites**: MAS 301. Spots may open for MAS 201/202 students. Students without MAS 301 must apply in person.

**Dates**: July 13 – July 24, 2020

Cost: \$2220

Students that have graduated high school are still eligible for this program. Contact us for details.

#### **Course Content (10 credits):**

- WLD 1080 Angling and Fish Management Theory (1 credit)
- WLD 1060 Wilderness Navigation (1 credit)
- HSS 2920 Project C Intro to River Rescue (1 credit)
- HSS 2950 Intermediate Practicum Paddle Canada Wilderness Camping Skills (1 credit)\*
- FOD 1010 Food Basics (1 credit)
- FOD 1040 Meal Planning 1 (1 credit)
- FOD 1910 Special Project A Food management for extended wilderness travel (1 credit)
- ENS 1010 Stewardship (1 credit)
- ENS 1910 Project A Stewardship in Recreation (1 credit)
- ENS 1030 Consumerism (1 credit)

MAS Excursions is the pinnacle of Adventure Education for High School students! It is the culmination of many hours of hard work put in by students who have completed the MAS programs. The skills learned in previous years will be put to the challenge in a major river expedition, planned and prepped by the students enrolled, in partnership with the guides and teachers.

The expedition involves travelling to northern Saskatchewan, where we will board a float plane to fly upriver on the Churchill. The Churchill River is a Canadian heritage river, dubbed the "fur traders highway" and was the main thoroughfare of the early explorers and trappers that opened up and mapped Canada's interior. Long forgotten, this river provides history, warm water for great swimming, whitewater and world class wilderness camping and fishing. This 8 day river trip will leave students with memories of a lifetime!

There is a pre-package that must be completed prior to the beginning of the course. Access to instruction and assistance with the pre-package will be available in advance. Students who wish to enroll in this program must complete an interview with a MAS teacher. Contact <a href="mas@progressiveacademy.ca">mas@progressiveacademy.ca</a> for further instructions.

## MAS 401 – Wilderness Advanced First Aid with Work Experience

**Prerequisites:** MAS 301 (or by application)

**Dates**: June 27 – 30, 2020

**Cost**: \$1425\*

\*For MAS graduates, a subsidy is available. Please contact <a href="mas@progressiveacademy.ca">mas@progressiveacademy.ca</a> for further information.

## **Course Content (6 credits)**

- HSS1010: Health Services Foundations (1 credit)
- HCS3000: Workplace safety systems (1 credit)
- HCS3020: First Responder 1 (1 credit)
- Work Experience: (3 credits)

The final course in the outdoor pursuit series provides participants with an Advanced Wilderness First Aid certification. This 40 hour course is the minimum standard for outdoor instructors or guides working outside an urban context. The main focus of this advanced wilderness first aid course is the prolonged care and stabilization of patients until a rescue team or additional resources can be obtained to help with evacuation to a medical facility. Students may combine this course with a work experience option, which provides valuable hands on experience shadowing seasoned guides.

# Offered jointly by:



