

WIC PRE-COURSE ASSIGNMENTS 2018

All pre-course assignments are **due June 30th** (aka. The first barn day of WIC).

If you have any questions about the pre-course assignments, please contact **Shawn** at mcschanese@limestone.on.ca

1. Resume with Cover Letter

Please write (or update) your resume and create a cover letter directed toward gaining employment at Gould Lake Outdoor Centre as either a trip leader or a support staff (food and equipment) or both! Don't forget to include a copy of your certifications and trip log with your resume (as an attachment).

2. Theory Lesson Plan

Lesson Plan example and template are available under Pre-Course Assignments at www.gouldlake.ca

WIC Lesson Assignments			
Lessons	Students		
Canoe Design and Construction	Graeme	Johanna	Olivia
Canoe History	Lucy	Chloe	Annie
Canoe Repair/Maintenance	Hannah C	Thomas	Kayleigh
Moosonee and Moose Factory	Connor	Hudson	Caden
Navigation	Ewan	Francesca	
Paddles and PFDs	Aidan		
Risk Management	Adam	Brooke	Leah
Social Dynamics	Adrienne	Nathan P	
Weather Interpretation and Forecasting	Sam	Gwyneth	Nathan J
Crisis Management	Elie	Hannah J	Vanessa
Tents and tarps			
Water Purification			
Wilderness First Aid			
Trip Leadership			

**** Your lesson should be between 15-30 minutes.****

WIC LESSON TOPIC SPECIFICS – 2018

Canoe History

James Bay and the Missinaibi River were major fur trade routes. Discuss the history of the canoe during this time period and how it has shaped the lives of the people in this region.

Canoe Design and Construction

Discuss the major principles of canoe hull design and the influence of these factors on canoe performance. The types and properties of common canoe construction materials and advantages and disadvantages of various canoe designs and types of construction as related to the canoe's use.

Canoe Repair and Maintenance

Discuss minor repairs (small tear or puncture, broken thwart or seat) to ABS canoes. Also good care of canoes (when loading, launching, portaging, and securing at night) should be covered.

Weather Interpretation

Discuss cloud formations, wind changes, and air pressure changes and how this might indicate probable weather forecasts.

Crisis Management

Discuss examples of the various search and rescue procedures involved in wilderness tripping as well as evacuation routes, procedures and plan.

Management of the group during a "crisis" situation and evacuation should also be discussed (pros and cons of "splitting the group"). Also, the use of emergency signals should be reviewed.

Moosonee and Moose Factory

Discuss the people of the area, the present and the past.

Discuss the pros and cons of living in a northern community. Include what you think as a tourist visiting the area are some of the historical and interesting places to go.

Tides

Discuss what tides are and how they work. How could they influence our travel to the mouth of James Bay?

Water Purification

Discuss why we need to treat our water and what is available for treating water, how it works, and pros and cons of different treatment methods.

Trip Leadership

Discuss appropriate leadership styles and procedures related to wilderness canoe tripping situations. As well, discuss dealing with communications within the group, morale problems and positive reinforcement.

Wilderness First-Aid

Discuss the difference between "standard" and "wilderness" first aid training. Introduce some of the basic first aid skills required in a remote setting.

Risk Management

Discuss what "risk management" is. What is involved in this process? What practices have been done while preparing for this wilderness trip.

Paddles and PFD

Lesson details should include the various types and styles of canoe paddles and PFDs; You may even find some interesting history and trivia.

Tents and Tarps

Types of tarps and tents design features. Discuss the common construction materials and their benefits or limitations, care and maintenance. Proper set up should be included in your lesson too.

Social Dynamics on Trip

How to be a positive member of a group. Discuss some of the social problems that can come up when living together on trip, their cause, avoidance and possible resolutions.