## H E A L T H F O R M

For NOLS Office Use Only	Initial Review OK	Detailed Review OK
Check Further	Date / /	AO Initials
Student's Name	_CMLE 1/5/16 Course Code	Application ID# (Internal Use Only
() Daytime or Temporary Phone (circ	le one) () Permanent P	hone
Sex  Gemale  Gemale  Age_	NOLS Gr	rad 🗆 Non Grad 🗅

**NOLS Expedition Information for the Medical Professional** National Outdoor Leadership School courses are wilderness expeditions, varying in length from eight days to three months. NOLS expeditions operate in remote areas where evacuation to modern medical facilities may take days.

**Weather conditions** can be extreme depending on the course type. Temperatures may be extremely cold (- $40^{\circ}$ F) or extremely hot (+ $100^{\circ}$ F). Prolonged storms, high winds, intense sunlight, sudden immersion in cold water and/or high seas are possible.

**Physical demands** on the applicant may include carrying a backpack weighing between 55-85 pounds over uneven terrain such as snow, rocks, boulders, fallen logs, or slippery surfaces as well as ascending and descending steep mountain slopes. Elevations for backpacking courses range from sea level to 12,000 feet. Peak climbs on mountaineering courses may be as high as 14,000 feet. The India and Denali expeditions may reach elevations of 18,000 feet and 20,000 feet respectively. Physical demands of sea kayaking and river courses require paddling heavily loaded kayaks, canoes or rafts and lifting and carrying boats over uneven terrain.

**Living conditions**. While participating on a NOLS expedition, students will sleep outdoors, experience long physically demanding days, set up their own camp and prepare their own meals. Each student is expected to take good care of him or herself. On some courses, students may have the option to fast without food, for up to five days.

**Water disinfection**. NOLS disinfects all wilderness water with chlorine, chlorine dioxide, or by boiling. Not all of these methods are effective against cryptosporidium. Immunocompromised people may wish to obtain an appropriate water filter for their course.

NOLS is not a rehabilitation program. NOLS is not the place to quit smoking, drinking, or drugs or to work through behavioral or psychological problems.

Prior physical conditioning and a positive attitude are a necessity. Students find a NOLS course to be an extremely demanding experience both physically and emotionally.



In the interest of the personal safety of both the applicant and the other expedition members, please consider the questions carefully when completing the health form. A "Yes" answer does not automatically cancel a student's enrollment. If we have any question on the student's capacity to successfully complete the course we will call the student to discuss it.

# The applicant is not accepted on the course until the health form has been reviewed and approved by NOLS admissions personnel.

Your detailed comments will expedite our review of this form.

Physician, F.N.P. or P.A.:

Please check YES or NO for each item. Each question must be answered and please <u>provide</u> <u>date and details for all "yes" answers.</u>

## **General Medical History**

 Does the applicant currently have or have a history of:

 1. Respiratory problems? Asthma?

 YES

 Is the asthma well controlled with an inhaler?

 YES

 If so, please have the student bring one or more metered dose inhalers (MDI) with them for their course and an aerochamber/spacer is recommended.

What triggers an attack? Last episode? Ever Hospitalized?

2. Gastrointestinal disturbances? 3. Diabetes?	□YES □YES	□NO □NO
Examiner's specific comments:		
4. Bleeding, DVT (deep vein thrombosis) or blood disorders?		
5. Hepatitis or other liver disease? Examiner's specific comments:	<b>D</b> YES	
6. Neurological problems? Epilepsy? 7. Seizures? 8. Dizziness or fainting episodes? 9. Migraines? Medications, frequency, are they debilitating? 6-9. Describe frequency, date of last episode, and severity.	□YES □YES □YES □YES	□NO □NO □NO □NO
10. Disorders of the urinary or reproductive tract?	□YES □YES	□NO □NO
<ul><li>11. Any disease?</li><li>12. Does this person see a medical or physical specialist of any kind? (provide name/address) If "yes" please specify the issue(s)</li></ul>	QYES	



## Questions 13 and 14 Are For Female Students Only:

13. Treatment or medication for menstrual cramps?	□YES	□NO
14. Is she pregnant?	□YES	□NO
Examiner's specific comments:		

## **Cardiac History:**

15. Any history of cardiac illness or significant risk factors, such as known coronary arter disease, hypertension, diabetes, immediate family history of early cardiac death (<50 old), hyperlipidemia, angina, tachycardia, bradycardia, or unexplained chest pain?	years
DYES	□NO
Depending on the applicant's history, risk factors and age, a stress ECG or waiver fro cardiologist may be required.	om their
Examiner's specific comments:	
Muscle/Skeletal Injuries/Fractures Does the applicant currently have or does he/she have a history within the past 3 years of 16. Knee, hip or ankle injuries (including sprains) and/or surgery? □YES • Type of injury or surgery? When did the injury or surgery occur?	of: □NO 
<ul> <li>Is there full ROM? Full Strength? □YES</li> <li>What is the most rigorous activity participated in since the injury/surgery. Results?</li> </ul>	
Examiner's specific comments: (include date of last occurrence and the effect of the prob current activity level)	olem on
<ul> <li>17. Shoulder, arm or back injuries (including sprains) and /or surgery?</li> <li>Type of injury or surgery? When did the injury or surgery occur?</li> </ul>	۵NO

•	Is there full ROM?	Full Strength?	<b>D</b> YES	DNO
•	What is the most rigor	ous activity participated in since the injury/surgery. Results?		

Examiner's specific comments: (include date of last occurrence and the effect of the problem on current activity level) \_\_\_\_\_



19. Head Injury? Loss of consciousness? For how long?	<b>D</b> YES	DNO
Examiner's specific comments: (include date of last occurrence and the effec	t of the pro	blem on
current activity level)		

20. Does the applicant have any physical, cognitive, sensory, or emotional condition that would require a special teaching environment? 

YES 
NO
If yes, please describe how the condition affects you:

\_\_\_\_\_

#### Mental Health

Students with a history of psychotherapy that required medication or has included hospitalization or residential treatment, need to be in a period of stability ranging from six months to two years, depending on the condition, before they will be accepted for a course. Applicants need to be gainfully occupied such as attending school or employed. NOLS is not appropriate for applicants just leaving residential treatment facilities.

<ul><li>21. Has he/she had psychotherapy?</li><li>22. Is he/she currently in treatment or psychotherapy?</li><li>23. Reasons for treatment or therapy?</li></ul>	□YES □YES	□NO □NO
<ul> <li>suicide</li> <li>substance abuse/chemical dependency</li> <li>eating disorder (anorexia/bulimia)</li> <li>academic/career</li> </ul>	<ul> <li>ADD/ADHD</li> <li>family issues/divorce</li> <li>depression</li> <li>other</li> </ul>	

Please Provide **Specific Dates** and Details of psychotherapy and medications that were prescribed:

24. Name and telephone number of psychotherapist?

Name

(	)	_
Pho	one	

\_\_\_\_\_



Allergies 25. Is he/she allergic to any foods?	<b>D</b> YES	□NO
Describe:		
26. Does he∕she have any dietary restrictions? □ vegetarian □ vegan □ medical restriction? describe	QYES	
27. Has he/she had any systemic allergic reactions to insects, bee/was resulting in hives, swelling of face/lips or difficulty breathing?	p stings, or medi □YES	ications □NO
If appropriate please bring a personal supply of epinephrine, preferab- autoinjector, and know how to use it. Examiner's specific comments:		d
28. Any other allergies? Examiners Specific Comments:	QYES	DNO
29. Does this person plan to take any prescription or non-prescription	medications on t	he

To take any prescription or non-prescription medications on the YES INO

NOLS courses travel in remote areas where access to medical care may be one or more days away. The student must understand the use of any prescription medications they may be taking. Written specific instructions are necessary. All students who are required by their personal physician, psychiatrist or health care provider to take prescription medications on a regular basis must be able to do so on their own and without additional supervision.

Medication Dosage Side Effects/Restrictions Prescribed by? For What Conditions?

## If medications or health condition changes prior to course start, please inform NOLS.

<ul> <li>Cold, Heat, Altitude</li> <li>30. History of frostbite or Raynaud's Syndrome?</li> <li>31. History of acute mountain sickness, high altitude pulmonary/cerebral edem When did the illness occur?</li> </ul>		IS DNO ES DNO
32. History of heat stroke or other heat related illness? Examiner's specific comments:	QYES	DNO

course?



Fitness (please provide details conce	1 0		0		
33. Does the applicant exercise regula	arly?			DYES	□NO
33. Does the applicant exercise regula Activity Duration/Distance	Frequency Intensity Level	DEasy	 DModer	rate DCompet	
Activity	Frequency	Lasy			.11170
Activity Duration/Distance	Intensity Level	DEasy	□Mode	ate Compet	itive
		)		I I I	
34. Does this person smoke or use to Tobacco (or nicotine) is not allow applicant quit now.		es or pro	operty. W	□YES e recommend	□NO that
35. Is this person overweight? Under	rweight? If so, how	v much?	, 	□YES	DNO
36. Swimming ability (CHECK ONE)	: 🗆 Non-swimmer	□Rec	reational	□Competiti	ve
<b>Physical Examination</b> A physician, F.N.P. or P.A. must read <b>be more than a year old from the</b> legibly)	d and fill out page starting date of t	es 1-6. Pl he NOL	hysical ex S course	amination da . (Please type	<b>ta cannot</b> e or print
<b>NOLS requires a tetanus immuni</b> Expeditions outside the U.S. may rec description for specific information.	quire additional im	imuniza	tions. Ple	ase refer to yo	
Blood Pressure Pulse Las	t Tetanus Inoculati	ion H	eight	Weight	
General Appearance, Impressions an	d Comments:				
		(	)		
Examiner's Name		Phone	/ ?		
Street Address		9	State	Zip	
Physician, F.N.P. or P.A. Signature			/ Date:	//_	
By my signature, I attest that the cleared to participate on a NC provided on page 1 of this form	<b>OLS course bas</b>	n page ed on	one of t the exp	pedition info	ormation

provided on page 1 of this form along with the background information provided by the applicant and my physical examination of him/her.

Please Return All Six Pages To: NOLS, 284 Lincoln St. Lander, WY 82520

