RISKS ASSOCIATED WITH PROGRAM-SPECIFIC ACTIVITIES

In addition to the general travel risks outlined in the Study Abroad Risk Advisory, this program “Thermodynamics in the Land of Fire and Ice” (hereinafter “Program”) has specific activities which may pose a heightened level of risk for participants. UC Davis Study Abroad provides this information so that students can make an informed decision about consenting to participate in the Program. Participants in the Thermodynamics in the Land of Fire and Ice program will be expected to participate in the activities below.

If participants do not want to participate in an activity, they must inform the Faculty Leader or Program Coordinator immediately and ask to opt out. In some cases, an activity may be a required in order to participate on the Program (e.g. travel to another site). In these instances, participants wishing to opt out may not be able to participate in the Program at all and may need to choose another program. Study Abroad will try to keep opt out decisions confidential, but due to the group nature of certain activities (such as group travel/tours), it may be impossible for the decision to be kept confidential.

By participating in a UC Davis Study Abroad Program, participants voluntarily assume these additional associated risks, both known and unknown. If participants do not ask to opt out, UC Davis Study Abroad will assume they consent to the risks associated with participating in the activities.

- **This Program includes transportation or tours on boats or other marine vessels.** These vessels may be public conveyances or private charters, subject to oversight by marine regulatory bodies of Iceland. UC Davis Study Abroad cannot certify pilot training or licensure, vessel integrity, or mechanical service. UC Davis Study Abroad cannot anticipate water conditions but where possible will postpone travel or change itineraries under inclement conditions (may not be possible for public conveyance). All travelers should ensure appropriate life-saving/personal floatation devices are available before boarding, review and understand all safety procedures, and ask questions about the use of safety devices.

- **This Program includes non-traditional non-motorized transportation** both during Program hours and/or as the primary means of transportation for students during free time via (select all that apply):
  - Bicycle, up to 12 miles
  - Extended walking or hiking of approximately 3-5 miles per day, or specific excursions of up to 7 miles

This form of transportation is a common or elective form of public transportation in the country abroad but may have limited or no governmental regulation. This means that equipment or animals may or may not be inspected, that I may be at risk for injury due to contact with animals or their behavior, and that this form of transportation may require my own physical exertion.
- **This Program includes water-based recreational activities such as snorkeling or swimming.** Water sports and activities include elevated risk of injury or death due to weather or water conditions (currents, riptides, storms, lightning, etc.), drowning, hypothermia, equipment failure, contact with a water-borne bacteria or virus, as well as other water-based injuries. Travelers who participate in these activities must be able to swim, even if floatation devices are provided. A lifeguard may not be present at the activity site. Travelers assume additional responsibility for assessing their own comfort and risk tolerance related to prevailing water conditions and equipment on site.

- **This Program includes hiking and/or camping.** Hiking and/or camping includes additional risk of injury or death related to physical exertion, accident, or exposure to insects/animals, the environment or weather. These activities are supervised, travelers will be provide with necessary equipment and will take place in relatively safe locations, but weather and environmental conditions are unpredictable and can change quickly. Travelers may be required to: hike/walk for distances of a few miles; hike/walk over uneven, slippery, inclining/declining, or rocky terrain (which increases risk of falls, accidents); carry or lift gear or supplies; shelter in tents/sleeping bags; share in group cooking/cleaning/camp preparation activities; and tolerate mild but possibly uncomfortable weather conditions (moderately hot or cold temperatures, rain, wind, very high or very low humidity, periods of sun without shade, etc.) While preventative measures are taken, travelers are nevertheless at elevated risk for physical injury, and exposure to water-borne illnesses, disease carrying insects, or poisonous plants or animals.

- **This Program includes a prolonged stay in a remote, rural environment.** Although the Program site is not inherently dangerous, travelers will be staying in a remote area for a prolonged period of time. There may be limited or no access to immediate medical facilities (major incidents would require evacuation), pharmacy and grocery stores may be limited or non-existent (travelers will need to bring their own personal supplies), transportation to and at the site may be limited and subject to weather or environmental conditions, and travelers may have limited or no access to phone/cellular/internet services or reliable electricity.

- **This program includes activities in the vicinity of dangerous and dynamic natural phenomena.** This program includes low-risk activities such as walking which take place around higher-risk geologic activity or natural phenomena that may have fewer public safeguards or warnings as in the United States. There is an elevated risk of injury to travelers who are not aware of their surroundings. For example, travelers may hike near cliffs, crevasses, fissures, rivers, waterfalls, oceans, lagoons, active volcanoes, and hot geysers that have minimal or no public barriers to prevent injury and which could cause substantial risk of bodily injury or death to the individual who is not aware of their surroundings. Warning signs may be minimal or non-existent. The required activities are supervised and precautionary warnings will be provided but students
must remain alert, exercise caution and be aware of their surroundings at all times. Additionally, these geologic phenomena can undergo rapid and unexpected changes at any moment, such as earthquakes or eruptions, which are unpreventable.