Risk Assessment Form

This risk assessment form should be completed electronically and approved and signed by the appropriate responsible person: principal investigator (PI), module leader, tutor, or dissertation mentor. Guidance on completing this form is provided on the University Safety Office website and in the HSE guidance Five Steps to Risk Assessment, which can be downloaded from the HSE website or USO website. It is the responsibility of the person in charge of the fieldwork that this risk assessment is made available to all participants of the fieldwork.

Title of project and/or module:

| Person conducting fieldwork (PI or student): | Other people involved in this fieldwork: (If needed attach separate sheet) | |
|--|---|--|
| Supervisor/Module Leader (for student fieldwork): | - | |
| Date(s) of fieldwork Location(s) of fieldwork | | |

Field activity outline: (brief synopsis)

Hazards, Risks and Controls

It is important to understand the difference between hazard and risk. The **hazard** of a substance/activity/condition is the intrinsic property of the substance/activity/condition to cause harm. The **risk** in relation to exposure to a hazard means the likelihood that the potential for harm will be expressed under the conditions of use and the severity of that harm. The main purpose of your risk assessment is to identify the hazards, decide who is at risk (Bear in mind that as a result of your activities, members of the public might be at risk), assess the level of risks to people, and decide on suitable controls to ensure that the work can be done safely.

List the potential Hazards. Assess the level of risk (E = Extreme: needs immediate action, H = High, M = Moderate, L = Low, N = Negligible). Outline the control measures put in place ('so far as is reasonably practicable') to reduce the risk. Then assess the level of risk with the control measures in place.

| Potential Hazard | Level of Risk | Control measures to reduce the Risk | Reduced Level of Risk |
|---|------------------|-------------------------------------|-----------------------------|
| Travel | | | |
| How are you getting to your field work? | | | |
| Think of vehicles, roads, flights, visas, FCO advice | | | |
| | | | |
| | | | |
| | | | |
| Dealing with other people | | | |
| Think of home/office environment, safety in public | | | |
| places, culture, landowners, authorities, interviewees, | | | |
| lone working etc. | | | |

| Potential Hazard | Level of Risk | Control measures to reduce the Risk | Reduced Level of Risk |
|--|------------------|---|-----------------------------|
| Health Think of food, drink (incl. clean water), environment, | | | |
| immunizations, allergies, etc. | | | |
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| Location Specific Think of urban hazards, FCO safety & security advice, cold/hot environment, weather, animals, insect bites, cliffs/crevices, slopes, deep water, tides, soft sediments | | | |
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| | | | |
| | | | |
| | | | |
| Activity Specific | | | |
| Think of river crossing, instream sampling, entering | | | |
| caves, coring, conducting interviews & observations | | | |
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| Equipment Specific Thinks of heavy/hazardous equipment, sharp tools, electrical equipment, fragile equipment, etc. | | | |
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| Other Hazards | | | |
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| | | | |
| Personal Protective Equipment (PPE) | | Risk Control Measures | |
| Indicate on the list below which PPE is required for this fi Hi Viz jacket(s) Walkie talkies | eldwork | Indicate the standard risk control measures needed. Adequate drinking water | |
| First aid kitRopeHard hat(s)Climbing gear | | Sunscreen / insect repellent Notify authorities | |

| Hiking boots Dry suit(s) Notify land owners Image: constraint of the sector of t | | | | | | | |
|--|----------------------|-----------|------|--|--|--|--|
| | | | | | | | |
| Emergency Plan | | | | | | | |
| Despite all preparations and no matter how careful you are, accidents can happen. Indicate procedures to follow in an emergency (who do you contact, where do you go). | | | | | | | |
| Contacts | | | | | | | |
| Contact | Address/Telephone Nu | mber | | | | | |
| Accommodation | | | | | | | |
| Emergency Services | | | | | | | |
| Nearest Hospital | | | | | | | |
| Police | | | | | | | |
| British Embassy/Consulate | | | | | | | |
| Insurance contact & policy no. | | | | | | | |
| Other | | | | | | | |
| University Emergency Telephone Number | +44 (0)191 222 6666 | | | | | | |
| Comments and additional information: | | | | | | | |
| Assessor: | Name | Signature | Date | | | | |
| Risk Assessment Completed by: | | | | | | | |
| Approval: | Name | Signature | Date | | | | |
| PI/Module Leader/ Tutor/ Dissertation Mentor | | | | | | | |

Submit:

Review: When multiple field visits are planned, please review this risk assessment after each visit and revise where necessary.