## Manage interactions with the human and natural environment during expeditions



#### **Overview**

Expeditions can have a significant impact on local people and the natural environment. Responsible expedition leadership must ensure that this impact is kept to a minimum. Good practice should cover areas such as:

- 1. respect for local communities, their economy, culture and traditions
- 2. access and movement
- 3. camping/campfires
- 4. disposal of waste
- 5. protection of local species
- 6. protection of historical and geological features
- 7. respect for other visitors

The unit is recommended for Expedition Managers and Leaders.

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### Performance criteria

#### You must be able to:

- P1 ensure expedition members understand relevant procedures and codes of conduct, and reinforce these when necessary
- P2 ensure expedition members understand potential impact on the human and natural environment and the reasons for procedures and codes of practice
- P3 ensure expedition members are aware of vulnerable areas and know how to treat them
- P4 encourage expedition members to report any environmental concerns
- P5 monitor the implementation of procedures and codes of conduct and make sure they are being correctly applied
- P6 evaluate the impact of expedition activities on the human and natural environment and take the correct action to minimise this
- P7 model good practice in the way you interact with the human and natural environment

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### Knowledge and understanding

### You need to know and understand:

#### General knowledge and understanding

- K1 identify sources of information on environmental good practice during expeditions
- K2 describe responsibilities and best practice for the protection of human and natural environment, covering:
  - K2.1 access and movement
  - K2.2 camping/campfires
  - K2.3 disposal of waste
  - K2.4 protection of local species
  - K2.5 protection of historical and geological features
  - K2.6 respect for local communities
  - K2.7 respect for other visitors
- K3 describe how to brief/train staff in issues to do with environmental protection
- K4 explain the importance of monitoring the implementation of policies and procedures and describe how this should be done
- K5 describe how to respond when policies and procedures are not being followed and what types of support people may need
- K6 describe how to monitor and evaluate impact on the human and natural environment
- K7 explain why it is important to be a good role model on environmental issues

### You need to know and understand:

### Industry/sector specific knowledge and understanding

- K8 identify and describe any specific environmental requirements that apply to expeditions in your sector
- K9 identify best practice in terms of environmental protection for the types of expeditions you are involved in

### You need to know and understand:

#### Context specific knowledge and understanding

- K10 identify the relevant colleagues and other stakeholders you would consult with on environmental protection issues
- K11 describe your own responsibilities for environmental protection and the responsibilities of others with whom you work

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#### **Additional Information**

#### **Skills**

Listed below are the main generic 'skills' which need to be applied in this unit. These skills are explicit/implicit in the detailed content of the unit and are listed here as additional information.

- 1. Communicating by speaking and writing
- 2. Monitoring
- 3. Training others
- 4. Evaluating
- 5. Supporting

#### **Behaviours**

- 1. You comply with, and ensure others comply with, legal requirements, industry regulations, organisational policies and professional codes
- 2. You set objectives and create cultures that are ethical
- 3. You make time available to support others
- 4. You inspire others with the excitement of learning
- 5. You are vigilant for possible hazards
- 6. You focus personal attention on specific details that are critical to achieving successful results
- 7. You present ideas and arguments convincingly and in ways that strike a chord with people

### Links to other NOS

This unit links to SKAD37 Develop ethical codes of practice for expeditions

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