

Pathfinder Honour: Requirements & Framework

Mountain Biking 1

Part of Recreation Category of Honours

Honour Patch



Part of Recreation Master Honour



Snapshot of Honour

To complete this honour, you will have already earned the Cycling 1 honour.

You will learn about the differences between Mountain Bikes and Road Bikes. This means getting a good understanding of the components of a Mountain Bike.

You'll be knowledgeable of off-road conditions, courtesy rules and last-but-not-least: safety requirements.

Then there's the best part: the off-road rides of 5km, 10km and 30km!

Honour History:

Original Honour: 1998, North American Division, Author not known

General Conference: Reviewed (Not Applicable) South Pacific Division: Reviewed February 2013.

• Reviewed: Rob Hansford, John Sommerfeld, David Hughes, Wayne Born. South Queensland Conference

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Honour Framework: [Compulsory items are <u>underlined</u>. Others are for guidance]

*Skill Level:	Level 2
<u>Pre-requisites:</u>	Cycling 1 Honour
Preparation Time:	Substantial (more than 8 hrs)
Physical Requirements:	Moderate; Exhaustive
Equipment/Materials Required:	Mountain Bike, Mountain Bike Personal Safety Equipment. Note that an approved helmet is mandatory in Australia
Location:	Indoors; Outdoors; Excursion
Sabbath Appropriate:	Not likely, but parts may be adapted (see Requirement 7)
Safety & Legal Requirements:	Refer to and comply with Local, State and Country Requirements. All duty of care must be complied with. The use of competent instructor/s is strongly recommended.
Links to P/F Curriculum: (Cards, Speciality, Pursuits), or AO Modules	
Suggested Teaching / Presentation method(s):	Presentation and Discussion; Excursion; Practical application;
Recommended Assessment:	Workbook & Assessment Sheet which has a checklist of practical requirements and a short test to check knowledge of the honour.
List of Resources:	See Trainer's Notes

^{*}Skill Level. A General Conference term which broadly describes typical physical and mental development. Level 1 (Friends, Companions); Level 2 (Explorers, Rangers); Level 3 (Voyagers, Guides)

Honour Components:

Requirements:	See following page
Trainer's Notes:	Mountain Biking 1 Honour Trainer's Notes
Student's Workbook:	Mountain Biking 1 Honour Workbook
Assessment Sheet:	Mountain Biking 1 Honour Assessment (On SPD Honour Website but Leader's level access is required)

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Requirements

Source: General Conference of SDA, 2 September 2012.

http://gcyouthministries.org/Ministries/Pathfinders/Honors/tabid/85/agentType/View/PropertyID/313/Default.aspx

Note: The Requirements listed on the above General Conference website have been thoroughly reviewed by the SPD and now vary significantly from those listed at this site.

IMPORTANT: The use of competent instructor/s is strongly recommended.

- 1. Earn the Cycling 1 Honour and ensure you are still familiar with its contents.
- 2. Using a mountain bike and a road bike as examples, show and describe five differences between mountain bikes and road bikes. Briefly explain why they are different.
- 3. Give the definition for the terms 'rigid', 'hard tail' and 'full suspension' and briefly explain the advantages and disadvantages of each.
- 4. List at least three materials that mountain bike frames are made from and give an advantage and a disadvantage of each material.
- 5. Explain differences between single track, double track, and fire roads.
- 6. Know and practice courtesy rules that should be followed when doing off-road riding.
- 7. Discuss some spiritual applications of mountain biking and write a brief paragraph (max 50 words) relating to your personal experience of mountain biking.
- 8. a. Name three (3) injuries which can occur when mountain biking.
 - b. List six (6) ways to minimise injuries when mountain biking.
 - c. List three (3) items of safety equipment that should be worn when mountain biking and explain their role in minimising injury.
- 9. Describe and demonstrate how to:
 - a. Check to confirm that a mountain bike is in good condition before riding it.
 - b. Check the condition of a mountain bike after riding it so it is ready-to-ride next time.
- 10. Demonstrate competency in the following skills:
 - a. How to assess a situation and develop a safe and effective 'plan-of-attack' before riding each part of the track.
 - b. How to position your body on the bike or shift your weight.
 - c. How to ascend steep slopes.
 - d. How to descend steep slopes.
 - e. How to ride over obstacles such as rocks and roots.
 - f. How to minimise the risk of damaging a mountain bike; particularly the rear derailleur, due to obstacles
- 11. Complete the following riding requirements: All rides must be done on an off-road trail which may be used for more than one ride or repeated to make a ride long enough to meet the following requirements:
 - a. Three 5km (3 mile) rides, one of which is to be completed on single track.
 - b. Two 10km (6 mile) rides, one of which is to be completed mostly on single track.
 - c. One 30km (20) mile ride.

General Conference Reference No: Not applicable (North American Division Honour)