

# Introduction to Walking Trail Survey, Design and Specification

**Duration:** 1 day

Fee: €110 (+ booking fee)

Participants: 14 maximum

### Aim

Introduce learners to the principles, processes and techniques used to prepare plans and specifications for trail surface construction works.

# **Topics**

- Trails Survey types and methods
- Trail design principles
- Putting it all together-design and specification
- Identifying costs

# **Learning Outcomes**

Upon completion of the courses learners will be able to:

- Appreciate different survey methods for trail planning and management, their purpose and usefulness
- Demonstrate an understanding of the fundamental principles of trail design, materials and techniques
- Demonstrate an understanding of what makes a trail fit for purpose
- Comment on common mistakes in trail design
- Determine what type of survey to undertake for a particular project
- Use collected survey data to inform the planning and design for a trail
- Apply the basic principles which underpin trail sustainability into trail design

- Demonstrate an understanding of the range of information needed to prepare a specification

- Understand how to use this information in identifying an indicative cost for this project

#### Who

- CE Schemes, RSS and Tus supervisors and staff
- Local Authority staff
- Forestry staff
- Trail management committee members
- Volunteers and other persons likely to be working on trail maintenance.

## **Award**

Upon completion of a post-course assignment, participants will be awarded a Course Certificate of Completion



Please contact trailstraining@sportireland.ie for further information