

Do you want to become an Accredited Electrical Inspector for Fairground / Amusement Devices?

About A.D.I.P.S.

ADIPS (Amusement Device Inspection Procedures Scheme) is the fairground and amusement park industry's self regulated safety inspection scheme which registers competent ride inspectors and the rides they inspect.

Qualified and competent groups or individuals can register with the scheme to be able to inspect amusement devices in various engineering disciplines, for pre use inspection and in-service annual inspection, on behalf of the members of the industry trade associations.

The purpose of the scheme is to promote and improve fairground and amusement park safety through rules and procedures relating to the annual inspection of the amusement devices. It is supported by industry associations who require that their members use ADIPS.



These industry associations make up the policy setting body for the procedures scheme which is the Amusement Device Safety Council (ADSC).

ADIPS is also available to any operator of amusement devices as it demonstrates "BEST PRACTICE" and their compliance with the Health and Safety at Work (etc) Act."

For additional information about ADIPS, please visit www.adips.co.uk

The Faraday Centre Ltd have developed a course (please see next page) exclusively for ADIPS electrical inspectors conducting inspection and testing on amusement devices. The training programme takes into account the increased health and safety standards required for electrical inspectors which is indicative of the importance of health and safety within the amusement industry.

The Faraday Centre Ltd is the exclusive training provider of this course to ADIPS. For further details, please refer to page ... or contact:

The Faraday Centre, telephone 01642 467236

ADIPS, telephone 0191 516 6381

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ADIPS Amusement Device Inspection Procedures Scheme (A.D.I.P.S.) Inspector training and Assessment.

Duration: 3 days

Introduction: This course is designed specifically to ascertain the suitability of electrical personnel responsible for the electrical inspection and testing of amusement devices, associated with fairgrounds, amusement parks, and theme parks.

Participants: Electrical personnel who are to be responsible for the inspection and testing of amusement devices associated with fairgrounds, arcades etc. Participants **must** possess City & Guilds 2382 and 2391 qualifications and be able to provide proof of certification along with photographic identification.

Aim: To provide participants with theoretical and practical experience of the electrical inspection and testing of amusement devices and to identify their competence and suitability to become ADIPS inspectors.

Outline Contents

- Legal aspects – Electricity at work regulations 1989
- Electrical hazards and precautions
- Protective devices
- Fixed and mobile installations
- Fault Levels
- DC Ripple – Generation/Rectification
- Safety requirements for inspection and testing
- Introduction to ADIPS test forms
- Cable sizing
- Connections/Plug sockets/Cable types/enclosures and terminations
- Practical Exercises.
- Course Review.

Certification: Participants, who successfully complete the theoretical and practical competence assessments, will receive a Faraday Competence certificate. NB: Successful completion of the course and competence assessments will enable participants to register with ADIPS as an inspector.

Dates: For courses undertaken at our UK training centre in 2010:

15th – 17th Feb

4th – 6th May

20th – 22nd Sep

Note: Other dates are available on request