

IAT Road Engineering Training Course

4th & 5th September 2024

Roscrea Regional Training Centre

The Irish branch of the Institute of Asphalt Technology (IAT), in association with the Regional Training Centres, are providing a Training Course in Road Engineering.

This CPD accredited course will be held at Roscrea Training Centre, on the 4th & 5th September 2024.

The course is aimed at Engineers and Technical personnel from both the public and private sector who are currently involved in road design, road construction and/or road maintenance. Local Authority staff, please contact your Training Officer to book, others please contact **Majella O'Brien** - majella.obrien@tipperarycoco.ie

The course will run over two consecutive days and offer a unique opportunity for delegates to update their knowledge on many aspects of road engineering. The IAT has drawn together an expert panel of presenters from Local Authorities and Industry to speak on a number of relevant topics including *

- Aggregates Production & Use
- Bituminous Binders & Bituminous Mixtures
- Bituminous Mixture Design & Manufacture
- Low Energy Mixtures & Carbon Footprint
- Installation - Best Practice on Site
- Road Maintenance Techniques
- Introduction to Geosynthetics
- Installation - Equipment & Plant Innovation
- Health & Safety at Road Works - including the latest Chapter 8
- Pavement Specifications & Standards
- Pavement Surveying
- Pavement Design & Overlays
- Surface Dressing
- The use of Mastic Asphalt in Ironworks

*Refer to the attached timetable for more detailed breakdown on course content.

The **course fee is €550** which will include lectures, course notes, refreshments and lunch on both days.

The Institute of Asphalt Technology is a professional body the aims of which are to provide a better understanding of bituminous paving materials and to promote improved standards in all aspects of their use. I hope that this course will be of interest to your organisation. You are therefore invited to make contact with your local training center to express your interest.