Centre for Doctoral Training: 
Future Mobility Technologies

Studentship opportunities!

The University of Warwick is offering up to 10 fully funded studentships (PhD/EngD with enhanced stipend) for Home/EU applicants for October 2020 entry.

The programme will deliver interdisciplinary training with students selecting modules from the Engineering and Manufacturing MSc programmes as well as bespoke modules including research skills, business, ethics, social responsibility and policy.

For further information and to submit a stage 1 application please see our website warwick.ac.uk/CDTFMT

About the Centre

Mobility systems are rapidly evolving, driven by technological advances, social trends and economic models. Both public and private agencies have a pivotal role to play in shaping these changes and this new cohort focused centre, with direct industrial involvement, responds to these emerging sectorial skills needs.

Applicants can choose from 2 streams:

Stream 1: Wide Bandgap Power Electronics
Focuses on the underpinning technologies for mobility applications and their connectivity to electrical power grids and networks through the emerging UK industry in Wide Bandgap Power Electronics. Please visit the Power Electronics Applications and Technology in Energy Research (PEATER) Group webpage for more specific information on research areas.

Stream 2: Connected and Autonomous Vehicles
Focuses on the deployment of advances in Connected and Autonomous vehicles to address a variety of national needs such as improving safety, energy efficiency, comfort and convenience. For more specific information about the areas of interest, please visit our Intelligent Vehicle Research webpage.

The programme is structured to deliver cohort-based training, offering significant student benefits by promoting cross-disciplinary interactions and creating a stimulating and supportive network.

The programme is designed to exploit the first-class research expertise and facilities of the School of Engineering and WMG, with extensive direct industrial input and training delivery embedded throughout. See course structure here.
Entry Requirements
Minimum 2.1 in any discipline OR 2.2. at undergraduate level with an MSc in relevant subject area.
Band A course English Language requirements, see here.
Currently only accepting applications from Home/EU applicants.

Fees
Up to 10 Home/EU (PhD/EngD) studentships available for October 2020 entry, a full award will cover:

- **100% tuition fees** for 4 years
- **Enhanced Stipend** – £19,000 (tax free) per annum

How to apply
Complete a [stage 1 expression of interest application](#)

Closing date: 30 April 2020

Shortlisting and interviews will take place late Spring 2020, selected candidates will then be invited to submit a full stage 2 application.

If you have any questions, please contact us at [FMT.CDT@warwick.ac.uk](mailto:FMT.CDT@warwick.ac.uk)