

In the company of... SOLVERS



Business area: Transportation
Requirement: On track to achieve a minimum 2.2 Bachelors/BEng degree in Aeronautical Engineering, Mechanical Engineering
Our teams and what they do
<p>Rolling Stock Locations: Derby</p> <p>The Rolling Stock team offers a unique opportunity for passionate placement student to make a significant impact in the rail industry. Our work is varied as we solve complex problems for our rolling stock clients across the full breadth of the rail industry, both in the UK and overseas, as the largest independent rolling stock consultancy in the world. You could find yourself carrying out feasibility studies for HS2, advising train operators on reducing carbon emissions, reverse engineering components for TfL or designing the installation of digital signalling systems onto heritage steam trains.</p> <p>Our diverse and supportive team is dedicated to nurturing the next generation of experts in trains, trams, locomotives, and vehicles, offering a wide range of opportunities for you to become an engineering consultant in a variety of disciplines including mechanical/electrical systems, maintenance management, project engineering/management, systems, and strategy, structural/dynamic simulation as well as engineering design.</p> <p>You'll undertake a variety of tasks including:</p> <ul style="list-style-type: none"> • Supporting and leading on-site vehicle inspections • Producing technical reports and carrying out technical investigations • Help present outcomes internally to colleagues and externally to clients • Support working with our clients directly, understanding their needs and creating the deliverables that will help them • Help in arranging and managing internal and external meetings • Help in producing proposals to help the team win work, including putting together estimates • Support managing projects, including tracking time and finances
To apply, please return to the main job specification