

Postgraduate Opportunities

There are a range of opportunities to carry out postgraduate research in the Hydrogen Materials Group, as part of the following degree programmes:

- [MRes in Materials for Sustainable Energy Technologies \(/postgraduate/courses/combined/metallurgy-materials/materials-sustainable-energy-technology-mres.aspx\)](/postgraduate/courses/combined/metallurgy-materials/materials-sustainable-energy-technology-mres.aspx)
- [PhD in Materials Science \(/postgraduate/courses/research/metallurgy-materials/metallurgy-materials.aspx\)](/postgraduate/courses/research/metallurgy-materials/metallurgy-materials.aspx)
- [PhD with Integrated Studies Structural Metallic Systems for Gas Turbine Applications \(/postgraduate/courses/combined/metallurgy-materials/PhD-integrated-studies-structural-metallic-systems-gas-turbine-systems.aspx\)](/postgraduate/courses/combined/metallurgy-materials/PhD-integrated-studies-structural-metallic-systems-gas-turbine-systems.aspx)

(Possible research topics include: hydrogen storage materials, membranes for hydrogen purification, and hydrogen processing of materials.

For more details please contact [Dr David Book \(/staff/profiles/metallurgy/book-david.aspx\)](/staff/profiles/metallurgy/book-david.aspx)