

Title: Aerothermics Analysis

Responsibility:

Develop aero-thermal capabilities and methodologies to improve the accuracy of internal flow simulation.

Domain expertise required:

Aeronautical or Mechanical Engineer with Masters degree, knowledge of aircraft flight physics, expertise in aero-thermal CFD analysis & design, numerical analysis, scientific computing.

Technology expertise required:

Fluid Dynamics with specific qualifications in Aerothermics, knowledge of CFD tools (like Fluent, CFX, Hypermesh, Tgrid), knowledge of CATIA, scientific programming languages (C++, C, Python)

Experience:

2 to 4 years of relevant professional experience.

To apply:

Send your latest CV to aerothermics.aeci@airbus.com