



Job Description

Job Title: Subject Leader Physics

Accountable to: Curriculum Area Leader (CAL) - Physics

Core Purpose:

You will have responsibility for leading and directing the learning and operational management of Physics within the Science Curriculum Area (SCA) to reflect both Academy and local and national priorities and to personalise routes for all learners and ensuring rigorous and continuous monitoring and evaluation of the effectiveness of curriculum provision. Your leadership will ensure that Physics learning is exciting and engaging and delivered in partnership with Aston University and our significant industry partners so that our young people are motivated to strive for excellence.

Key Responsibilities:

Responsibility for raising the standards of all the students you teach in the subject of Physics:

- To be responsible for the teaching of relevant teaching material within Physics.
- To contribute to the ongoing development of appropriate syllabuses, materials and schemes of work.
- To be responsible for managing the resources in the teaching rooms to which you are deployed.
- To be a tutor, when assigned, and to be responsible for carrying out the duties as set down in the generic tutor job description.
- To be responsible for carrying out a fair share of supervisory duties and cover for absent colleagues.
- To be responsible for following Science Curriculum Area and AUEA policy on matters such as lesson preparation, schemes of work, marking, record keeping and homework and quality assurance.
- To be responsible for organising a disciplined working environment in which students can achieve their maximum potential.
- To participate in appropriate meetings as necessary within the Academy.

Responsibility for educational progress for all your students in the subject of Physics:

- To be responsible for monitoring students progress in your Physics groups by academic tracking and data analysis.
- To be responsible for reporting to and liaising with Curriculum Area Leader for Science, teaching/support staff, Aston University staff and students, industrial partners, and parents/carers.
- To ensure a culture and ethos of challenge and support in your teaching where all students can achieve success and become engaged in their own learning.
- To demonstrate and articulate high expectations and set stretching targets in Physics

Additional responsibilities:

- To attend appropriate INSET to enhance subject knowledge, awareness of curriculum developments, classroom management skills etc, and whenever appropriate, share new knowledge and experiences with colleagues.
- To contribute to the enrichment curriculum.