

JOB DESCRIPTION

JOB TITLE: USW Dubai – Lecturer (Aircraft Maintenance/Aeronautical Engineering)

GRADE & SALARY: USW Dubai Pay Package

Main Purpose of the Role:

The University of South Wales is seeking an Aircraft Maintenance Lecturer (Mechanically biased) to join the team responsible for the delivery and development of modules relating to Aircraft Maintenance Engineering at the USW Dubai branch campus. The Aviation Academy delivers courses from foundation to Masters level. The subject area is a CAA/GCAA approved Part 147 organisation allowing us to embed and assess the theoretical and practical elements necessary for graduates to go on and achieve their Part 66 Category B1.1 Basic License.

The successful applicant will be experienced within the Aviation Industry and will have the ability to apply theory to practice.

He/she will have a commitment to excellence in teaching, learning and professional practice and will have experience of teaching or training, preferably in Higher Education.

The successful candidate will report to the Academic Subject Manager of the Aviation Academy, liaising with the training manager and other academic staff in relation to the awards offered.

**Principal Responsibilities and Duties**:

The post holder will be a member of the USW Dubai team providing a professional, contemporary, employment-focused learning experience for students. The post holder will contribute to the academic standards, quality assurance and enhancement of courses.

Viewing the student experience as essential, USW Dubai focuses on the gradual development of students to become independent learners. The duties and responsibilities of the post holder will therefore be to:

* Deliver teaching on a weekly basis through an extended academic year.
* Contribute to the development of the curriculum within the subject area and to contribute to the maintenance and development of existing modules and awards and develop own teaching materials, methods and approaches
* Enhancement of existing schemes/courses, and develop new areas, including new modules or courses as appropriate
* Undertake a specific branch role for USW Dubai e.g. course leader, exams coordinator.
* Utilise effective assessment instruments and ensure adequate, detailed feedback to students is provided
* Engage with quality assessments, e.g. Subject review, module evaluation, leading such processes in areas where there is personal leadership responsibility
* Supervise the work of students in areas such as projects, fieldwork and placements and to attend field/subject/award boards as required
* Communicate effectively with colleagues and students through internal networks, and the sharing of ideas and information also acting as a mentor to less experienced staff and ensuring appropriate levels of pastoral care for students
* Participate in professional duties such as Induction activities, Open Days and other recruitment activities as appropriate
* Undertake scholarly and research activities.
* Undertake continuous personal and professional development which ensures full fitness to practice in the role of lecturer
* Comply with University policies relating to health and safety, equality of opportunity and data management
* Any other duties as maybe assigned from time to time commensurate with the grade and as required

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| **Ideal Candidate Profile**Please note that the below is a description of the ideal candidate – consideration will be given to all applications even if not all criteria are met. |
| **Academic and Industry Credibility*** A strong academic track record gained at an appropriate level, at a university or a comparable body/organisation of sufficient scale, scope and similar purpose.
* Thorough appreciation of the Higher Education environment, with an understanding of academic requirements.
* A detailed understanding of developments (professional and legislative) in aeronautical/aviation engineering
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| **Experience*** Experience of practical applications and/or research development in aircraft maintenance/aeronautical engineering, and the practices and procedures of the aircraft maintenance profession
* Relevant teaching experience with EASA/GCAA or undergraduate engineering courses including project supervision, undergraduate sub-degree block delivery, and EASA/GCAA delivery.
* Experience of student support
* A minimum of 1 year live aircraft experience
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| **Skills, Abilities, Knowledge*** Ability to work through the medium of English (Essential)
* Ability to design learning activities, teach and assess at Higher Education level
* An understanding of EASA and GCAA rules and regulations
* Ability to relate to students from diverse backgrounds, ages and experience
* Knowledge of quality systems and processes within Higher Education
* Knowledge of H&S requirements
* Administrative and organisational skills
* Ability to develop effective partnerships with a range of stakeholders internally (including colleagues at USW UK) and externally
* Excellent communication and presentation skills
* Competent in commonly used Information Technology
* Ability to work in a team or independently
* Ability to work flexibly and willingness to attend meetings, engage in personal learning and development and other activities nationally and internationally as appropriate.
* Willingness to travel, as appropriate, to the UK branch of USW.
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| **Personal Attributes*** Values aligned with those of USW and the purpose of USW Dubai.
* Appropriate professionalism, self-confidence, creativity, determination, ambition and energy
* The ability to inspire, communicate with and support students and colleagues.
* Committed to being an ambassador for USW Dubai
* Prepared to take collective responsibility, working with appropriate levels of trust and confidentiality
* Possess an approach which actively encourages participation and input from others and recognises opportunities for learning from others
* Committed to resolving problems and tackling difficult issues with a solution-based focus
* Committed to developing effective working relationships across USW Dubai and USW UK.
* Ability to develop effective working relationships with key strategic external partners and stakeholders
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| **Qualifications*** Degree or equivalent in an aviation engineering related discipline
* EASA/GCAA modules related to Part-66 Category B1.1
* Appropriate professional body accreditation
* Fellowship or Senior Fellowship of the UK HEA or willingness to achieve within 6 month of appointment
* A record of recent and relevant engagement in personal development within the discipline of aviation engineering
* A recognised teaching qualification or willingness to undertake one within the first 12 months.
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