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Written for those pursuing a career in aircraft engineering or a related aerospace engineering discipline, Aircraft Flight Instruments and Guidance Systems covers the state-of-the-art avionic equipment, sensors, processors and displays for commercial air transport and general aviation aircraft. As part of a Routledge series of textbooks for aircraft-engineering students and those taking EASA Part-66 exams, it is suitable for both independent and tutor-assisted study and includes

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self-test questions, exercises and multiple-choice questions to enhance learning. The content of this book is mapped across from the flight instruments and automatic flight (ATA chapters 31, 22) content of EASA Part 66 modules 11, 12 and 13 (fixed/rotary-wing aerodynamics, and systems) and Edexcel BTEC nationals (avionic systems, aircraft instruments and indicating systems). David Wyatt CEng MRAeS has over 40 years' experience in the aerospace industry and is currently Head of Airworthiness at Gama Engineering. His experience in the industry includes avionic development engineering, product support engineering and FE lecturing. David also has experience in writing for BTEC National specifications and is the co-author of Aircraft Communications & Navigation Systems, Aircraft Electrical & Electronic Systems and Aircraft Digital Electronic and Computer Systems.

Aircraft Engineering Principles is the essential text for anyone studying for licensed A&P or Aircraft Maintenance Engineer status. The book is written to meet the requirements of JAR-66/ECAR-66, the Joint Aviation Requirement (to be replaced by European Civil Aviation Regulation) for all aircraft engineers within Europe, which is also being continuously harmonised with Federal Aviation Administration requirements in the USA. The book covers modules 1, 2, 3, 4 and 8 of JAR-66/ECAR-66 in full and to a depth appropriate for Aircraft Maintenance Certifying Technicians, and will also be a valuable reference for those taking ab initio programmes in JAR-147/ECAR-147 and FAR-147. In addition, the necessary mathematics, aerodynamics and electrical principles have been included to meet the requirements of introductory Aerospace Engineering courses. Numerous written and multiple choice questions are provided at the end of each chapter, to aid learning.

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Globally, manufacturing facilities have taken a new turn with a mix of advanced robotics to fully unify production systems. Today's era of manufacturing has embraced smart manufacturing techniques by delving into intelligent manufacturing system of advances in robotics, controllers, sensors, and machine learning giving room for every aspect of the plant to be constantly accessible, monitored, controlled, redesigned, and adapted for required adjustments. Skill development within the manufacturing sector presents the advantage of high-quality products and can as well address long-term employment concerns through job creation. The development of skills for sustainable manufacturing is crucial to ensuring an efficient transition to a competitive economy by matching supply and demand for key skills. A number of factors ranging from green innovation, climate change, advances in technology, and global economic downturn are driving the need for a competitive and sustainable manufacturing value chain. The complexity of today's factories calls for new and existing workers to up-skill in order to influence design changes and production efficiency toward sustainable manufacturing.

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