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Liu,2025-11-11 From Raw Cutting Toward Precision Machining builds on the author's earlier book Versatility of Waterjet Technology and chronicles the evolution of waterjet machining from crude cutting to a high precision manufacturing process. Spanning five decades of innovation it highlights the people, ideas and milestones that shaped this versatile technology. At its core the book honors Dr John Olsen whose pioneering work in high pressure waterjets laid the foundation for transformative advances. Several chapters explore his pivotal role including the development of compact, affordable systems for precision and micro machining. The Pacific Northwest's leadership in high pressure hardware, intelligent control software and abrasive waterjet systems is also featured prominently. In addition to technical breakthroughs the book examines how marketing, education and collaboration helped transform waterjets from niche equipment into essential global manufacturing tools. Blending historical insight, technical depth and personal reflection, this is essential reading for engineers, educators and anyone curious about the evolution of the manufacturing technology.

[Computer-Integrated Engineering Design and Manufacture](#) Wilson R Nyemba,2025-10-21 This book presents advanced concepts of computer-aided design and computer-aided manufacture through modelling and computer numerical control, coupled with the simulation of production systems. It dwells on the subtle and key features such as the applications and effective use of dynamic blocks in modelling, subtractive and additive layer manufacturing, flexible manufacturing systems and automation and robotics. The text discusses the principles of computer-aided design in a comprehensive manner and applications of the AutoCAD interface programming language. Covers aspects of product development and design together with accompanying principles of design for manufacture and assembly. Explains the integrated approach to design and manufacture enhanced by modelling, simulation and analysis software with capabilities for electronic transfer and interchange between the software packages. Presents process planning and part programming with MasterCAM generating toolpaths and selecting machine tools for subtractive manufacturing and step-by-step worked examples to enhance the understanding of principles and concepts of engineering design and manufacture. Explores sequential control and logical sequencing, configuration of industrial robots and challenges in programming robots. The integrated nature of this book and the examples therein are intended for senior undergraduates, graduate students, academic researchers and practising engineers in various fields of engineering such as, but not limited to, aeronautical, civil, electrical, industrial, manufacturing, mechanical, mechatronics and production engineering.

[Aportaciones para un modelo de actualización de planes de estudio por desempeños Profesionales](#) ,2023-10-31 Aportaciones para un modelo de actualización de Planes de Estudio por Desempeños Profesionales tiene como propósito proponer que los planes de estudio y los programas de asignatura se actualicen desde el enfoque de los desempeños ocupacionales que consideran como indispensable que el perfil profesional de la escuela sea alineado al perfil ocupacional laboral requerido por el sector.

productivo para ello como estrategia alternativa los contenidos de los planes de estudio y programas de asignatura se determinan como actividades profesionalizantes cerrando la brecha existente entre la escuela y el sector productivo Esta experiencia se documenta mediante la organizaci n procedural del m todo de estudio de caso que enmarca la secuencia de actividades que configuran los contenidos documentos y formatos solicitados por las instancias normativas para validar la actualizaci n de los planes de estudio y los programas de asignatura de las ocupaciones profesionales que se imparten en las Instituciones de Educaci n Superior IES con grado de licenciatura o posgrado

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Elliot J. Gindis,Robert C. Kaebisch,2018-07-20 Up and Running with AutoCAD 2019 2D Drafting and Design focuses on 2D drafting and design making it more appropriate for a one semester course The book provides step by step instruction examples and insightful explanations From the beginning the book emphasizes core concepts and the practical application of AutoCAD in engineering architecture and design Equally useful in instructor led classroom training self study or as a professional reference the book is written with the user in mind by a long time AutoCAD professional and instructor based on what works in the industry and the classroom Strips away complexities and reduces AutoCAD to easy to understand basic concepts Teaches the essentials of operating AutoCAD first immediately building student confidence Documents commands in a step by step explanation including what the student needs to type in and how AutoCAD responds Includes new exercises and projects for the AutoCAD 2019 version Offers online bonus content on AutoCAD 3D basics

Dynamic Response and Failure of Composite Materials Valentina Lopresto,Ilaria Papa,Antonio Langella,2023-04-24 This book gathers the latest advances and innovations in the field of dynamic loads and testing of composite materials and sandwich structures as presented by international researchers and engineers at the International Symposium on Dynamic Response and Failure of Composite Materials DRAF held in Ischia Italy on June 21 24 2022 Contributions include a wide range of topics such as low and high velocity impacts smart composites hull slamming shock and blast hail and bird impact damage resistance and tolerance failure mechanisms composite structures delamination and fractures progressive damage modeling micromechanics ballistic impacts ceramic and CMC auxetic materials and structures additive manufacturing crashworthiness green composites and structural health monitoring

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