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technology and places these in the wider context of concepts such as cyber-physical systems and the Internet of Things. For educators it considers the potential effects of developments in these areas on mechatronic course design, and ways of

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integrating these. Written by experts in the field, it explores topics including systems integration, design, modeling, privacy, ethics and future application domains. Highlighting novel innovation directions, it is intended for academics,

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engineers and students working
in the field of mechatronics,
particularly those developing new
concepts, methods and ideas.

Mechatronics is the integration of
electronic engineering,
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electronic and computing engineering technologies, is a truly multidisciplinary approach to engineering. New products based on mechatronic principles are demonstrating reduced mechanical complexity, increased performance and often previously

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impossible capabilities. This book contains the papers presented at the UK Mechatronics Forum's 6th International Conference, held in Skövde, Sweden, in September 1998. Many of these high-quality papers illustrate the tremendous influence of mechatronics on such

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areas as manufacturing
machinery, automotive
engineering, textiles

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There are also papers describing
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processing techniques, such as fuzzy logic and neural networks, all of which have practical application to mechatronic systems.

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engineering, control and
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methods. The second part illustrates the use of such methods in solving different types of complex problems encountered in fluid mechanics and heat transfer. The book is replete with worked examples and problems provided at the end of each

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Mechatronics has evolved into a way of life in engineering practice, and indeed pervades virtually every aspect of the modern world. As the synergistic integration of mechanical,

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electrical, and computer systems, the successful implementation of mechatronic systems requires the integrated expertise of specialists from each of these areas. De

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ensure more accurate and
reliable workflows and safer

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young engineers with engineering
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come prepared with circuits and
programming skills but have little
knowledge of sensors and sensing

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