



# Engineering Mathematics

By John Bird BSc (Hons) CEng CMath CSci FIET MIEE FIIE FIMA FCollT

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The book presents a logical topic progression, rather than following the structure of a particular syllabus and is suitable for all Level 3 vocational students and first year undergraduates in Engineering. However, coverage has been carefully matched to the mathematics units within the 2007 BTEC National specifications.

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## **Editorial Review**

### **Review**

"Very informative, exactly what I was looking for! [...] it has been indispensable."

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### **From the Back Cover**

#### **A practical introduction to the core maths needed for engineering studies and practice**

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### **About the Author**

**John Bird**, the author of over 100 textbooks on engineering and mathematical subjects, is the former Head of Applied Electronics in the Faculty of Technology at Highbury College, Portsmouth, U.K. More recently, he has combined freelance lecturing at Portsmouth University, with technical writing and Chief Examiner responsibilities for City and Guilds Telecommunication Principles and Mathematics, and examining for the International Baccalaureate Organisation. **John Bird** is currently a Senior Training Provider at the Royal Naval School of Marine Engineering in the Defence College of Marine and Air Engineering at H.M.S. Sultan, Gosport, Hampshire, U.K. The school, which serves the Royal Navy, is one of Europe's largest engineering training establishments.

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