FIRST-YEAR TECHNICIAN MATHEMATICS

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**for Electrical, Electronics and
Telecommunications Students**

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Preface

This book is the first in a series of three covering the mathematics syllabuses of courses leading to Electrical and Electronic Technician and ultimately Technician Engineer status. At the present time these courses include the City & Guilds of London Institute courses 280, 281, 285, 270 and 272 and the titles of the books breaking the syllabuses into four years (the third-year text to include mathematical applications) stem from the organisation of these courses. With the advent of the Technician Education Council and subsequent reorganisation of courses it may be found that the breakdown by year will change. However it is anticipated that the total content of all three books will more than adequately cover the total syllabus content of all electrical and electronic technician courses both present and proposed. All three books contain a large number of examples both worked and otherwise and finish with a number of typical examination papers covering the content of each volume.

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