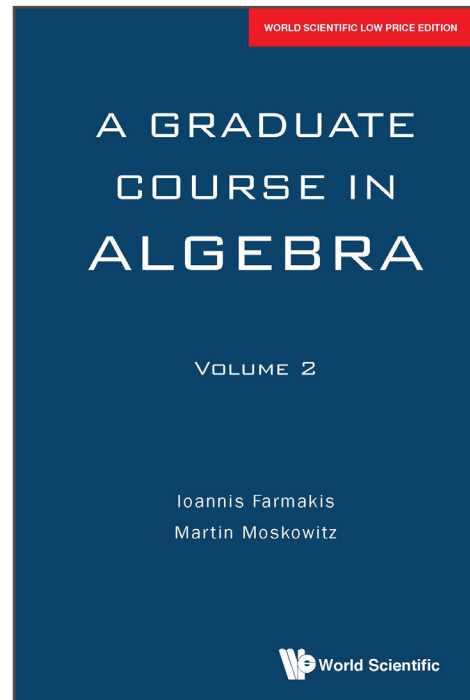# A GRADUATE COURSE IN ALGEBRA
Volume 2

By
Ioannis Farmakis (*City University of New York, USA*)
and Martin Moskowitz (*City University of New York, USA*)

WORLD SCIENTIFIC LOW PRICE EDITION

A GRADUATE COURSE IN ALGEBRA

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Martin Moskowitz

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ABOUT THE BOOK

This comprehensive two-volume book deals with algebra, broadly conceived. Volume 1 (Chapters 1–6) comprises material for a first year graduate course in algebra, offering the instructor a number of options in designing such a course. Volume 1, provides as well all essential material that students need to prepare for the qualifying exam in algebra at most American and European universities. Volume 2 (Chapters 7–13) forms the basis for a second year graduate course in topics in algebra. As the table of contents shows, that volume provides ample material accommodating a variety of topics that may be included in a second year course. To facilitate matters for the reader, there is a chart showing the interdependence of the chapters.

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