

English for
Geomatics Purpose

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To Our Parents

Whom No Language Could Appreciate Their Efforts

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Publisher's Preface

Specialized English is considerably important in every major and course of study. It has more importance in *Geomatics Engineering* due to its modern technology, rapid development trend, and also lack of internal sources of study. Hence, students' conversancy with English sources is inevitable and leads the academia and especially Geomatics society to more progress.

Though some books of specialized English for Geomatics were published in recent years, lack of an appropriate source is some deal apparent. So that, "*English for Geomatics Purpose*" has been written by the efforts of its authors and it has considerable exclusivities. An expertise look to specialized English is perceived in this book. The most important exclusivity of this book is its context excerption which is tried to have a comprehensive structure. Wide variety of classic and modern topics of Geomatics is covered in 20 chapters. The overall comprehension and students' skills of reading are examined with appropriate questions designed, based on the standards of MSc entrance examination. Likewise, an English to Persian dictionary and MSc entrance examination tests are represented at the end of the book.

Wishing the authors more success than ever, I hope the present book be effectual in the upgrowth of Geomatics society. I recommend this book to the students and anyone interested in Geomatics Engineering.

Director of National Cartographic Center (NCC)

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Preface

The assortment of surveying sciences or in other words “*Geomatics*”, by gathering, modeling, analysis and management of spatial data, is of particular importance among modern scientific courses and also in the development of management and construction activities. On the other hand, being familiar with English sources and taking their advantages play an indispensable role in upgrowth of the novel science of Geomatics in our country. The significance of these matters, lack of adequate books and publishing a new book in this area gave us a good reason to do so.

This book attempts to provide a comprehensive source in learning and utilizing the English language in Geomatics Engineering. Towards this end, the entire base topics of Geomatics Engineering are covered as comprehensive as possible. This book is divided into 20 chapters. Each of which contains three or more passages. Thus, in addition to learning the specialized English for Geomatics Engineering and some general English tips, a concise overview of the definitions and concepts of the discipline is provided. Referencing to the recent published and authentic sources in the context, over 400 four-distractor questions designed based on the standards of MSc entrance examination, presentation of vocabularies based on well-known methods, a comprehensive English to Persian dictionary and also representing the tests of MSc entrance examination are the other exclusivities of the represented book in your hands.

Finally, we hope this book will extend learning beyond the limitations of our specialized English classes and help the Geomatics Engineering society, especially students, progress. We appreciate any comments, suggestions, and feedback about the book. Please contact us via EGP@mnrroumand.com email address.

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