

Instructor's and Solutions Manual Volume 2

to accompany

Ferdinand P. Beer ■ E. Russell Johnston, Jr. ■ Elliot R. Eisenberg

VECTOR MECHANICS *for* ENGINEERS

Statics

Seventh Edition



with the collaboration of
George Staab

TABLE OF CONTENTS

TO THE INSTRUCTOR.....	v
DESCRIPTION OF THE MATERIAL CONTAINED IN <i>VECTOR MECHANICS FOR ENGINEERS: STATICS, 7/E</i>.....	vii
TABLE I. LIST OF THE TOPICS COVERED IN <i>VECTOR MECHANICS FOR ENGINEERS: STATICS</i>.....	xiv
TABLE II. CLASSIFICATION AND DESCRIPTION OF PROBLEMS.....	xv
TABLE III. SAMPLE ASSIGNMENT SCHEDULE FOR A COURSE IN STATICS (50% of Problems in SI Units and 50% of Problems in U.S. Customary Units).....	xxviii
TABLE IV. SAMPLE ASSIGNMENT SCHEDULE FOR A COURSE IN STATICS (75% Problems in SI Units and 25% of Problems in U.S. Customary Units).....	xxix
TABLE V. SAMPLE ASSIGNMENT SCHEDULE FOR A COMBINED COURSE IN STATICS AND DYNAMICS (50% of Problems in SI Units and 50% of Problems in U.S. Customary Units).....	xxx
PROBLEM SOLUTIONS	