

CONTENTS

Publisher's Note	vii
Editor's Introduction	ix
Aerospace Engineer	1
Agricultural and Food Scientist	16
Agricultural Engineer	30
Astronomer	40
Biological Scientist	53
Biomedical Engineer	69
Chemical Engineer	83
Chemist	97
Civil Engineer	112
Computer Engineer	126
Electrical & Electronics Engineer	142
Geologist & Geophysicist	157
Industrial Engineer	172
Marine Engineer and Naval Architect	187
Materials Engineer	201
Mathematician	217
Mechanical Engineer	231
Medical Scientist	246
Microbiologist	261
Mining and Geological Engineer	274
Nuclear Engineer	288
Petroleum Engineer	302
Physicist	316
Veterinarian	331
Zoologist	345
Appendix A: Holland Code	358
Appendix B: Bibliography	362
Index	364