CONTENTS

Introduction	
Laura W. Perna]
I. DEFINING SUCCESS IN PREPARING	
INDIVIDUALS FOR WORK	
Chapter 1. Tinker, Tailor, Soldier, Sailor A Public Policy Agenda	
on Today's Students and Tomorrow's Jobs	
Alan Ruby	19
Chapter 2. Assessing and Measuring Workforce Readiness: A Discussion	
toward the Development of a Universal and Valid Measure	
Katherine M. Barghaus, Eric T. Bradlow,	
Jennifer McMaken, and Samuel H. Rikoon	37
Chapter 3. Work-Based Learning: Initiatives and Impact	
Bridget N. O'Connor	57
II. THE ROLE OF DIFFERENT EDUCATIONAL PROVIDERS	
IN PREPARING STUDENTS FOR WORK	
Chapter 4. Improving Career and Technical Education	
in the United States	
Nancy Hoffman	75
Chapter 5. Postsecondary Education and Economic Opportunity	
Anthony P. Carnevale, Nicole Smith, and Jeff Strohl	93
Chapter 6. Community College Occupational Degrees:	
Are They Worth It?	
Thomas Bailey and Clive R. Belfield	121

vi Contents

in Higher Education

Chapter 7. The Conundrum of Profit-Making Institutions

William G. Tierney	149
III. IMPLICATIONS FOR INSTITUTIONAL	
PRACTICE AND PUBLIC POLICY	
Chapter 8. Strengthening the Education and Workforce Connection:	
What Types of Research Are Required to Determine How Well Career	
Pathways Programs Prepare Students for College and Careers?	
Lashawn Richburg-Hayes, Michael Armijo, and Lisa Merrill	177
Chapter 9. Conceiving Regional Pathways to Prosperity Systems	
Ronald F. Ferguson	203
Chapter 10. Aligning Secondary and Postsecondary	
Credentialization with Economic Development Strategy,	
or "If Low Educational Attainment = Poor Metropolitan	
Competitiveness, What Can Be Done about It?"	221
Laura Wolf-Powers and Stuart Andreason	224
Chapter 11. Creating Effective Education and Workforce Policies	
for Metropolitan Labor Markets in the United States	2.45
Harry J. Holzer	245
Conclusion	
Laura W. Perna	260
Notes	275
List of References	287
List of Contributors	315
Index	321
Acknowledgments	333