

# CONTENTS

|  |     |
|--|-----|
| Dedication   | v   |
| Acknowledgements   | vii |
| Preface  | ix  |
| <b>Section 1: Introduction to the Field and Profession of Inclusive Fitness Training</b>                                     |     |
| Chapter One: Review of the Field and Profession of Personal Training<br><i>Kelly Minitzer</i>                                | 3   |
| Chapter Two: Get FIT: An Inclusive Approach to Fitness Training and Education<br><i>Kelly Minitzer</i>                       | 7   |
| Chapter Three: Get FIT Paths for Inclusive Training<br><i>M. Alysia Mastrangelo</i>  | 11  |
| Chapter Four: Overcoming Barriers to Inclusive Physical Fitness<br><i>Antonio Armstrong</i>                                  | 13  |
| Chapter Five: Dimensions of Professionalism in Fitness-Related Occupations<br><i>Euric V. Guerrero and Krista Gialanella</i> | 17  |
| <b>Section 2: National Standards &amp; Guiding Principles</b>  |     |
| Chapter Six: Disability Rights Statutes and Policy Considerations<br><i>Leona Cichy</i>                                      | 23  |
| Chapter Seven: Building an Inclusive Fitness Environment<br><i>Adeola Sonaike</i>  | 25  |
| <b>Section 3: Overview of Disabilities</b>   |     |
| Chapter Eight: Ethics and Guiding Principles<br><i>Adeola Sonaike</i>  | 33  |
| Chapter Nine: Intellectual and Developmental Disabilities<br><i>Caroline Spearman and Leona Cichy</i>                        | 39  |

**Section 4: A Behavioral Approach to Fitness Education**

|   |    |
|---|----|
| Chapter Ten: Common Co-Occurring Medical Conditions<br><i>Andrea Edwards, Leona Cichy, and Ryan Stoick</i>  | 63 |
| Chapter Eleven: Taking a Behavioral Approach<br><i>Elizabeth Allman, BCBA</i>   | 69 |
| Chapter Twelve: Rethinking Exercise: The Task Analysis<br><i>Nicole Antonecchia</i>   | 75 |
| Chapter Thirteen: Understanding and Planning for Positive Wellness-Based Behavior Change<br><i>Euric V. Guerrero, Kimberly Potter, and Jenna Chinburg</i> | 81 |

**Section 5: Important Trainer Skills**

|  |     |
|--|-----|
| Chapter Fourteen: Identifying and Managing Challenging Behaviors<br><i>Kristina Iacovino, Euric Guerrero, and Joseph Galasso</i> | 87  |
| Chapter Fifteen: Becoming an Integral Part of the Multidisciplinary Team<br><i>Meghan Farrell and Joseph Galasso</i>             | 93  |
| Chapter Sixteen: Effective Communication<br><i>Adeola Sonaike</i>  | 97  |
| Chapter Seventeen: Adapting and Modifying the Fitness Experience<br><i>Leona Cichy</i>   | 101 |
| Chapter Eighteen: Developing Functional, Inclusive Fitness Plans and Programs<br><i>Ryan Stoick</i>                              | 105 |

**Section 6: Bringing It All Together**

|   |     |
|---|-----|
| Chapter Nineteen: Safety Measures<br><i>Nicole Oresic</i> | 115 |
|---|-----|

**Section 7: Health & Fitness Evaluation and Functional Assessments**

|   |     |
|---|-----|
| Chapter Twenty: Client X from Intake to Training<br><i>Kelly Minitier and Ryan Stoick</i> | 119 |
| Chapter Twenty-One: Measuring Success and Quality Assurance<br><i>Adeola Sonaike</i>      | 123 |
| Chapter Twenty-Two: The Functional Assessment<br><i>Leona Cichy and Ryan Stoick</i>       | 127 |

**Appendices**

|   |     |
|---|-----|
| Appendix A: Adult Fitness Assessment Protocol | 131 |
| Appendix B: Adult Fitness Assessment Form     | 137 |
| Appendix C: Youth Fitness Assessment Protocol | 141 |
| Appendix D: Youth Fitness Assessment Form     | 149 |
| Appendix E: Yoga Assessment Protocol          | 153 |
| Appendix F: Yoga Assessment Form              | 161 |
| References                                    | 165 |
| About the Authors                             | 169 |
| About the Editors                             | 173 |