

Contents

| | |
|---|----|
| Preface | 7 |
| Acknowledgements | 9 |
| Introduction | 11 |
| Special Operations Forces Program Human Performance (SOF HP) | 15 |
| Development of the Preserving the Force and the Families Program (POTFF) in the United States Army | 17 |
| Human Performance (HP) Approach | 24 |
| NATO Special Operations Headquarters (NSHQ) Training | 27 |
| HP SOF Barriers | 28 |
| Facilities | 29 |
| Equipment | 29 |
| Time | 29 |
| Science and research | 29 |
| Human resources | 30 |
| Summary | 30 |
| Building and Integrating Human Performance in SOF | 31 |
| Implementation of Human Performance SOF | 39 |
| Theoretical Background | 41 |
| Factors of Combat Performance of the SOF Operator | 43 |
| Training Components of the Combat Performance of the SOF Operator | 45 |
| The Fitness Component | 46 |
| The Technical Component | 48 |
| The Tactical Component | 49 |
| The Psychological Component | 50 |
| Testing SOF Operators | 53 |
| Selection Testing in the HP SOF | 55 |
| Strength | 56 |

| | |
|--|-----------|
| Speed | 56 |
| Endurance | 56 |
| Dexterity | 57 |
| Mobility | 57 |
| Laboratory Testing of SOF Operators | 58 |
| Project Methodology | 59 |
| The Research File of the Project | 61 |
| The Project Results | 61 |
| The Project Discussion | 63 |
| The Project Conclusion | 64 |
| The Wingate Test and Dynamometry | 64 |
| The Wingate test | .65 |
| Dynamometry (isokinetic strength) of internal and external rotation | .66 |
| Planning and Preparing the SOF Fitness Training | 69 |
| Periodisation | 70 |
| Planning the Process of SOF Operators’ Combat Training | 70 |
| Annual Cycle of SOF Operators’ Training (ACCT SOF) | 71 |
| Preparatory Period (PP) | 71 |
| Deployment Period (DP) | 72 |
| Recovery Period (RP) | 72 |
| Training Cycles of SOF Operators | 73 |
| Basic Components of Periodisation of SOF Operators’ Combat Training | 73 |
| Fitness Training for Mission XY | 74 |
| Conclusion | 81 |
| Summary | 83 |
| References | 85 |
| List of Figures, List of Schemes, List of Tables, List of Abbreviations | 89 |
| List of Figures | 89 |
| List of Schemes | 89 |
| List of Tables | 90 |
| List of Abbreviations | 90 |
| Index | 91 |