

International Personal Trainers & Fitness Academy (IPTFA)

Branch: Singapore, Canada, China, Hong Kong, India, Iran, Kazakhstan, Malaysia, Maldives, Macau, Mongolia, Nepal, Sri Lanka, Pakistan, Taiwan Since 1959 From Singapore

INTERNATIONAL PROFESSIONAL EDUCATION PROGRAM Exercise for Overweight and Obesity: Bridging Theory and Practice

Course Summary: A comprehensive educational course for fitness professionals who seek to blend theory and practice on exercise and obesity in order to supervise customized and science-based exercise training programs in physically inactive adults struggling with the biggest global public health challenge of the 21st century.

Course Description: An interactive workshop where theory meets practical application for exercise professionals who seek to apply an individualized approach, and assess and motivate physically inactive adults suffered from obesity to an active and healthy lifestyle. During this educational course the participants will know how to analyze and evaluate clients' health and fitness needs working either preventively or therapeutically while becoming a valuable member of a multidisciplinary clients' health care team. After this workshop, the exercise professional will be able to design, implement, evaluate and supervise exercise training programs for overweight clients and clients struggling with obesity by collecting and analyzing client information to ensure the effectiveness and safety of customized workout routines. In addition, as part of a team with allied health professionals, a fitness professional will contribute significantly and uniquely in helping the individuals impacted by obesity to improve their health and quality of life through a monitored, customized, and science-based exercise program in many different work settings.

Presenter: Alexis Batrakoulis,

MS, PhD(c), CSCS, RCPT*E; ACSM-EP, CPT; NASM-CES, PES; ACE-CHC, CPT

- Personal Training Education Director, Greek Athletic & Fitness Training School (GRAFTS)
- Professional Standards Committee Member & Technical Experts Group Leader, EuropeActive
- Subject Matter Expert & International Master Trainer, American Council on Exercise (ACE)
- Exercise is Medicine Credential Committee Member, American College of Sports Medicine (ACSM)
- 2017 IDEA Personal Trainer of the Year Award Finalist

Course Learning Objectives

- Upon the completion of this workshop you will be able to:
- Understand the problem of obesity at global level
- Implement appropriate exercises, drills and games to engage overweight/obese clients
- Design exercise routines to help a variety of clients to achieve their goals
- Apply science-based exercise protocols promoting safety and customization













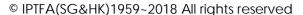














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Module 1 – Theory

- 1.1 Fitness professionals and the fight against obesity
- 1.2 Definition, diagnosis, causation and pathophysiology of obesity
- 1.3 Epidemiology overview and role of genetics
- 1.4 Exercise guidelines of cardiovascular exercise training in overweight/obese adults
- 1.5 Exercise guidelines of resistance training in overweight/obese adults
- 1.6 Research findings on different exercise modalities in the treatment of obesity
- 1.7 SMART goal setting and health promotion
- 1.8 Motivational and coaching techniques

Module 2 - Practice

- 2.1 Medical and health history appraisal
- 2.2 Fitness assessments protocols
- 2.3 Warm-up drills
- 2.4 Stability and mobility drills
- 2.5 Exercise engagement strategies
- 2.6 Fitness games
- 2.7 Partner exercises
- 2.8 Assisted resistance training
- 2.9 Exercise progressions and regressions

Module 3 - Practice

- 3.1 Program design and implementation
- 3.2 Circuit training in overweight/obese adults
- 3.3 High-intensity interval training in overweight/obese adults
- 3.4 Functional training in overweight/obese adults
- 3.5 Instruction, execution and modification of exercise protocols
- 3.6 Recommended science-based training routines for overweight/obese adults

Module 4 – Theory

- 4.1 Small-group training concepts for overweight/obese adults
- 4.2 Case studies
- 4.2 Roundtable discussion
- 4.3 Recap quizzes
- 4.4 Review and summary



























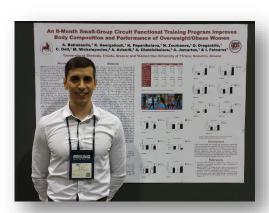


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Course Accreditations

- ACE 1.2 CECs
- ACSM 9.0 CECs
- AFAA 12.0 CEUs
- NASM 1.2 CECs
- NSCA 1.2 CEUs
- CanFitPro 4.0 CECs
- REPs UK 7.0 CPD points
- Fitness Australia 8.0 CECs
- ISSA 20.0 CEUs
- IFPA 8.0 CEUs
- PTA Global 10.0 CECs
- IPTFA 6.0 CEUs
- **EREPs** (in process)

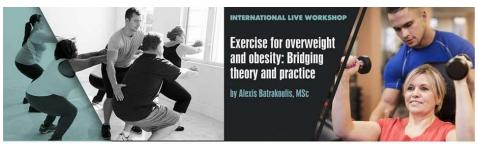




Course Materials

Every participant will receive:

- a 250-page workbook (digital) including theoretical and practical modules
- a certificate of attendance including CECs and CEUs from the above organizations





























MSc, CSCS, RCPT*E; ACSM-EP, CPT; ACE-CHC, CPT; NASM-CES, PES **GRAFTS Personal Training Education Director** Europe Active Professional Standards Committee Member ACE Subject Matter Expert & International Master Trainer ACSM Exercise is Medicine Credential Committee Member 2017 IDEA Personal Trainer of the Year Award Finalist



An interactive and internationally accredited professional education program for fitness professionals who are seeking to bring theory and practice on exercise and obesity into balance. After the completion of this live workshop, participants will be able to design and supervise customized and science-based exercise training programs focused on inactive adults struggling with the biggest global public health challenge of the 21st century.

























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|----------------------------|--|--|--|--|--|--|
| Enrollment Criteria | Age 17 or above | | | | | |
| Lecturer Profile | Alexis Batrakoulis, | | | | | |
| | MS, PhD(c), CSCS, RCPT*E; ACSM-EP, CPT; NASM-CES, PES; ACE-CHC, CPT | | | | | |
| Language | English | | | | | |
| Course Duration | 2 days | | | | | |
| Class Population | Maximum of 40 (First come first served basis) | | | | | |
| Course Fees | HK\$ 3,400 / US 436 | | | | | |
| | 4 weeks early bird HK\$ 2,800 | | | | | |
| Venue | International Personal Trainers & Fitness Academy (IPTFA) | | | | | |
| Application | Applicants should send the application form (can make photocopy on | | | | | |
| | own) with a stamped return envelope and a cheque payable to | | | | | |
| | [INTERNATIONAL PERSONAL TRAINERS & FITNESS ACADEMY] to | | | | | |
| | INTERNATIONAL PERSONAL TRAINERS & FITNESS ACADEMY, Unit C, 2/F, | | | | | |
| | Right Time Building, 21-27Playing Field Road, Mong Kok, Kowloon, HK | | | | | |
| Registration & Enquiry | Tel: 2345 6286 Fax: 2345 1236 | | | | | |
| | E-mail: info@iptfa.com Website: www.iptfa.com | | | | | |
| Notice | When The Hong Kong Observatory announces a YELLOW or RED rainstorm warning, or typhoon signal No.1 or 3 is hoisted, the classes will continue as usual. | | | | | |
| | When The Hong Kong Observatory announces a BLACK rainstorm warning, or typhoon signal No.8 is hoisted, the classes on the same day will be cancelled. Our academy will announce another date, time and venue for the makeup class. | | | | | |
| Continuing Education Units | 6 CEUs | | | | | |
| Refund Policy | There will be no refund unless the course is cancelled by the IPTFA | | | | | |

























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| (ENROLLMENT FORM) |
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| | PROGRAM Exercise for Overweight and Obesity: | | | |
| | Bridging Theory and Practice | | | |



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