

FACULTY OF
MEDICINE AND HEALTH SCIENCES

MSc (HEALTHY AGING, MEDICAL AESTHETIC AND REGENERATIVE MEDICINE)



Introduction to MSc (Healthy Aging, Medical Aesthetic and Regenerative Medicine)

This programme is the first postgraduate programme in the world to combine three fields – healthy aging, medical aesthetics and regenerative medicine.

This programme promotes evidence-based practices in aesthetics with exposure to current advances in healthy aging and regenerative medicine. Collaboration with partners such as University of Malaya (UM), Tissue Engineering Center, National University of Malaysia (UKM) and Xeoul Clinic keeps the programme up-to-date. Our graduates will be equipped with skills and knowledge to accelerate growth in their career path.

Why study at UCSI University



BE RECOGNISED

The only Master's Degree approved and recognised by the Ministry of Education, Malaysia (MOE) in medical aesthetics with perpetual accreditation. Be one step ahead of your peers.



THE LEADING PIONEER

UCSI is the first university in the world to offer a postgraduate programme addressing healthy aging, medical aesthetics and regenerative medicine.



PROFOUND LEARNING EXPERIENCE

Learn from subject experts, gain access to the latest aesthetics equipment and complementary aesthetics hands-on session.



PASSPORT TO THE WORLD

More than 150 graduates practising medical aesthetics, healthy aging and regenerative medicine in over 12 countries globally.

Entry Requirements

Malaysian and International candidates:

 MBBS/Dental or equivalent degree with CGPA > 2.5 OR MBBS/Dental or equivalent degree with CGPA < 2.5 WITH 5 years working experience

Course Syllabus

Aesthetic Medicine

- · Basic Science in Medical Aesthetics
- · Chemical Peel
- Skin Tightening
- · Botulinum Toxin Injection
- · Dermal Filler Injection
- Lasers
- · Intense Pulse Light

Healthy Aging Medicine

- · Theories of Aging
- · Age-Related Changes and Diseases
- · Lifestyle Modification
- Endocrinology
- Environment and Toxicology

Regenerative Medicine

- · Molecular Cell Biology
- Genetics and Epigenetics
- Stem Cells
- · Cellular Therapies
- Tissue Engineering
- · Legal Perspective and Bioethics in Regenerative Medicine

Medical Research

- · Medical Communication and Ethics
- · Research Methodology
- · Master Research Project

Approval Code:

R2/721/7/0056;10/2025

Accreditation Code:

A 10080

Course Mode:

Coursework, Full-time

Course Duration:

2 years

Course Schedule:

Friday to Sunday; twice monthly (First Year), once a semester (Second Year)

Course Location:

Kuala Lumpur, Malaysia

Intake:

January, May & September

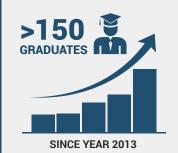
English Requirements

· Passed at least IELTS Band 5 or equivalent.



ALMOST 100% PASSING RATE







Guidance From The Best

Learn from a team of acclaimed professors and academics who are at the forefront of their respective disciplines. Work with them, be mentored by them and benefit from their wealth of experience.



Assistant Professor Dr Normina Ahmad Bustami

Assistant Professor Dr Normina Ahmad Bustami is Head of the School of Healthy Aging, Aesthetics and Regenerative Medicine. She obtained her MD from Universiti Malaysia Sarawak (UNIMAS), her Master of Health Science (Clinical Nutrition) from Universiti Kebangsaan Malaysia (UKM) and her Doctorate of Philosophy (PhD) degree from UCSI University. Her fields of expertise are mainly nutraceuticals and supplementations, maternal and child health as well as nutrition for healthy aging. She is actively doing research on supplementations, herbal medicines, exposure to toxic metals and associated health risks. She is also supervising postgraduate students.

Assistant Professor Dr Edmond Ng Siah Chye

Dr Edmond is spearheading the medical aesthetics module at UCSI University. He is a certified Aesthetic medical practitioner in Malaysia with Letter of Credentialing and Privileging (LCP). He is also the medical director for Xeoul Group, Xeoul Clinic, Xeoul Aesthetics and is an expert trainer for various aesthetic industrial partners. He currently specialises in non-invasive and minimally invasive aesthetic medicine.





Professor Dr Tunku Kamarul Zaman Tunku Zainol Abidin

Professor Dr Tunku Kamarul Zaman is an orthopaedic surgeon. He is the Head of the Tissue Engineering group – a division under 'The National Orthopaedic Centre for Research and Learning (NOCERAL)'. Prof Kamarul is also the former director of University of Malaya Medical Centre (UMMC). He has published over 200 peer-reviewed journals and has been invited to present the research groups' discoveries in numerous international scientific meetings.

Hall of Fame



Dr Lim Wan Chyi Alumna

- Founder and Managing Director of Crown Clinic; Kuala Lumpur
- Honoured at the Golden Phoenix Award for The World's Most Influential and Credible Women
- Under her leadership, Crown Clinic had been awarded Service Industry Excellence Award, International Prestige Brand and Top 10 Aesthetic Clinic in Malaysia



Dr Aye Su Alumna

- Currently the Consultant Aesthetic Doctor at Skin Art Aesthetics and Laser Clinic, a long-standing successful aesthetic clinic and Burma Beauty in Yangon, Myanmar
- Trained and worked at international clinics in Thailand and Cambodia
- Head of Save The Blood Center for stem cells transplant and Cryoviva Myanmar Stem Cell Banking



Dr Sean Tan Alumnus

- Co-founder and medical director at Kimzo Clinic, Kuala Lumpur
- Fellow Member, International Association of Stem Cell Transplantation (IASCY) USA
- Fellow Member, International Association of Cell Therapy (IACT) Switzerland



Dr Henry Tri Setiawati Alumna

- Practicing at Rejuvie Aesthetic and Anti-Aging, Bali, Indonesia
- Medical trainer on Botulinum Toxin and Dermal Filler for Allergan
- Faculty members of Allergan Medical Institute

Career Pathway

Registered Medical Doctor

MSc Healthy Aging, Medical Aesthetic and Regenerative Medicine

Healthy Aging

- · Wellness center
- Health center
- Nutriceutical/Pharmaceutical industry

Medical Aesthetic

- Cosmoceutical/Pharmaceutical industry
- Aesthetic practitioner

Regenerative Medicine

- · Tissue engineering center
- Medical researcher
- · Stem cell and tissue banking

Aesthetic Medicine Market



Non-surgical procedures segment share (2017): **\$6.6 BN**

Surgical procedures segment CAGR (2018-2024): **10.2**%

Females segment share (2017): **80.2**%

(Source: Aesthetic Medicine Market Share & Forecast 2020-2026)

\$30,000 National Average \$151,000 \$107,101/year

Facilities







UCSI EDUCATION SDN BHD [198901008177 (185479-U)] Kuala Lumpur • Kuching • Springhill (Seremban | PD)

1, Jalan Menara Gading, UCSI Heights (Taman Connaught), 56000 Cheras, Kuala Lumpur, Malaysia.

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