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All applications can only be made through online via UPU online (STPM/and its equivalent) upu.mohe.gov.my or pohon.usm.my (USM+1)



CAREER PROSPECTS

Career prospect for the Dietetics Programme graduates include:

1. Clinical dietitians, community dietitians, food service officer, clinical instructor in institute of higher education.
2. Science or research officers at institutions of higher education and research.
3. Tutors/lecturers in public and private institutions of higher education. Graduates can also register as postgraduate students and join the academic staff of institutions of higher education.
4. Dietetics consultants and nutritionists in the public and private sectors.



FOR MORE INFORMATION PLEASE CONTACT



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SCHOOL OF HEALTH SCIENCES
UNIVERSITI SAINS MALAYSIA

BACHELOR IN DIETETICS WITH HONOURS



INTRODUCTION

Dietetics Programme

The programme provides theoretical and practical in three major fields (clinical, community and food service) that covers medical nutrition therapy using nutrition care process in the prevention and management of diseases to meet the nutritional requirement of individuals. The courses are designed to prepare graduates with sound expertise in dietetics who are able to plan and implement dietary intervention and health promotion programme at local and international levels. This programme opens up career opportunities for our graduates in various clinical and community settings, food services, research institutions, private practices, sports and healthcare industries.

THE AIMS OF THE PROGRAMME

In line with our mission, we aim to:

- Produce intellectual and professional dietetics graduates equipped with knowledge and experience in clinical practical needed in the field of dietetics
- Produce ethical and responsible dietetics graduates with good communication skills through dynamic curriculum, training practical session and research project
- Transform dietetics knowledge for sustainable development and community well-being, strengthen with wide collaboration in learning, teaching and research with ministry of health and other stakeholders

CURRICULUM COMPONENTS

Core courses	Elective Courses
114	7
University Courses	Total Credit Units
15	136

CORE COURSES

- Humans Anatomy and Physiology
- Fundamental of Health Informatics
- Psychology and Behavioral Sciences
- Food Science
- Nutritional Anthropology
- Biostatistics
- Principles of Food Preparation
- Principles of Nutrition
- Nutritional Biochemistry
- Nutrition in the Life Cycle
- Nutrition for Health and Fitness
- Nutrition Immunology
- Assessment of Nutritional Status
- Sports Nutrition
- Nutrition and Disease
- Principle of Medical Nutrition Therapy I
- Pharmacology I
- Therapeutic Diet Preparation
- Principle of Medical Nutrition Therapy II
- Food Service Management
- Food Safety and Microbiology
- Dietetics Skills
- Dietetics Counselling and Communication
- Principles of Medical Nutrition Therapy III
- Community Dietetics Practicum
- Research Methodology
- Nutrition and Genetics
- Food Service and Industry Practicum
- Research Projects in Dietetics I
- Research Projects in Dietetics II
- Clinical Dietetics Practicum I
- Clinical Dietetics Practicum II
- Nutrition Education and Promotion

ADMISSION

Local

- a) KPM Matriculation/Foundation (UM, UKM, UiTM)
- Passed SPM or its equivalence, **AND**
 - Possessed a pass in Matriculation/Foundation with CGPA not less than 3.00 and
 - Obtained a minimum grade of C+ (CGPA 2.33) in any two subjects (Biology, Physics, Chemistry, Mathematics) **AND**
 - Passed MUET with at least band 3
- b) STPM
- Passed SPM or its equivalence, and
 - Possessed a pass in STPM with CGPA not less than 3.00, **AND**
 - Obtained a minimum grade of C+ (CGPA 2.33) in any two subjects (Biology, Physics, Chemistry, Mathematics T), **AND**
 - Passed MUET with at least band 3
- c) Diploma and its equivalent
- Diploma in a related field with at least a CGPA of 2.75 **OR**
 - Passed A-Level with a minimum score of 10 and obtained at least Grade C in any two (2) of the following subjects: Biology/Chemistry/Physics/Mathematics **OR**
 - Passed International Baccalaureate (IB) with a minimum score of 24 and at least a score of 4 at the High Level (HL) level in any two (2) of the following subjects: Biology/Chemistry/Physics/Mathematics **OR**
 - Passed AUSMAT/SAM with obtain a minimum aggregate of 45 and obtain at least Grade C in any two (2) of the following subjects:
 - Biology/Chemistry/Physics/Mathematics **OR**
Other qualifications recognized as equivalent and certified by the USM Senate **AND**
 - Obtained least Level 3 (Band 3) in MUET or equivalent.