



Student Handbook Session 2020/2021

Bachelor of Dietetics (Hons)

Universiti Sultan Zainal Abidin



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1.0 UNISZA AT A GLANCE

Terengganu, Malaysia has long been known for its scholarly tradition. Sultan Zainal Abidin III, who reigned from 1881 to 1918, made the Terengganu Palace a centre of Islamic knowledge and is considered by many to have been one of the state's most pious rulers. Today, Universiti Sultan Zainal Abidin (UniSZA) continues this tradition. First established as an Islamic college in 1980, UniSZA has expanded rapidly over the years, becoming a public university in 2006.

UniSZA takes great pride in continuing the legacy of providing excellence in education to all. Fast growing and dynamic, UniSZA offers a comprehensive array of programmes for study including language, design arts and engineering technology, Islamic studies, law, international relations and accounting, business and economics, bioresources, food technology, information technology, social sciences as well as medicine and health sciences.

The University operates four campuses, each with its own area of specialisation. The Gong Badak Campus located just north of Kuala Terengganu is the main campus for the university, accommodating over 7,000 students and housing seven faculties on over 140 hectares of land. The Medical Campus, found in the centre of Kuala Terengganu, is where the Faculty of Medicine operates. It is located directly opposite Terengganu's largest hospital, Hospital Sultanah Nur Zahirah. With a seaside location, Besut Campus has over 385 hectares of land. It currently operates two faculties, the Faculty of Bioresources and Food Industry as well as the Faculty of Informatics and Computing. Besut Campus is UniSZA's newest campus and is situated in the northern part of Terengganu. The university also has a campus in Kuala Lumpur, UniSZA International Campus, designed to cater for executive programmes and graduate studies.

At the moment UniSZA has 10 faculties, each offering various levels of study from diploma to degree, and master to doctorate. In addition there are six Centres of Excellence focusing on research and graduate studies. These centres include The Research Institute for Islamic Products and Civilization (INSPIRE), the East Coast Environmental Research Institute (ESERI), AGROPOLIS UniSZA which focuses on agriculture and food innovation, the Institute for Community (Health) Development (I-CODE), and Darul Iman Institute (IDAMAN). UniSZA has 53 undergraduate programmes and 25 postgraduate degrees offering hundreds of areas of specialisation.

UniSZA has long striven to broaden its area of operation, constantly seeking to establish new and active relations with institutions throughout the world. In addition to having over 60 active Memorandum of Understanding with universities, private industry, and government agencies both local and abroad, the university actively encourages international students to join our academic programmes. This is in line with our vision, to be 'A Globally Acclaimed Preferred University'.

The university has defined its mission to inspire refined and holistic individuals through academic excellence. This is done by adhering to our nine core values; to be ethical and moral, competent and skilled, professional, collaborative, creative and innovative, customer focused, responsible, caring with a sense of belonging, as well as being reliable.

With the broad range of programmes offered by the faculties and research centres, UniSZA's niche is 'Human Civilisation and Management Technology' with its motto: 'Knowledge for the Benefit of Humanity'.

2.0 FACULTY OF HEALTH SCIENCES (FSK)

2.1 Background history

The Faculty of Health Sciences (FSK) officially began its operation on 1st September 2014 based on the structure of the previously-established Faculty of Health Sciences which was approved by the Ministry of Higher Education (MOHE), Malaysia on 29th January 2007. The move represented part of MOHE's far-sighted visions and initiatives in nurturing, developing and training more students in health science disciplines in attempts to generate greater proportions of medical and healthcare professionals for Terengganu particularly and for the country generally. By producing high quality graduates in these critical areas, UniSZA will realize its visions to emerge as a higher learning institution with international standards capable of delivering leaders possessing highly-polished thinking infused with excellent level of knowledge and embedded with strong cultural as well as ethical principles.

2.2 General concept and scope of learning at FSK UniSZA

The curriculum of the health sciences in UnisZA is based on the University's motto "Knowledge for the Benefit of Humanity". It will be based on the basic studies of human body and its dynamic interaction with the environment. Essentially the content of the curriculum hinges on strong scientific foundation, Islamic value, modern technology and a profound understanding of the art of caring. The faculty has adopted an integrated community-based problems and exposure to clinical skill are initiated earlier to stimulate the student interest and to nurture the love of helping, sharing and later to be an effective member in an organisation. The curriculum stipulates course-hours, practical hours and activities, seminars, tutorials, e-learning modules with student centred learning approach. The level of knowledge, skills and attitudes in the intended learning objective are evaluated formatively and summatively throughout 4 years of the course.

2.3 Vision of the Faculty

Faculty of Health Sciences of UniSZA aspire to be the centre of academic excellence in producing a holistic health professionals.

2.4 Mission of the Faculty

Faculty of Health Sciences mission is to produce Health sciences graduates who are civilized and skilled in line with the community needs through academic and research

2.5 Faculty Management

DEAN

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DEPUTY DEAN (STUDENT AFFAIRS AND ALUMNI)

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HEAD, SCHOOL OF NUTRITION AND DIETETICS

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ASSISTANT REGISTRAR

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3.0 SCHOOL OF NUTRITION AND DIETETICS

Programme offered at School of Nutrition and Dietetics are Bachelor of Dietetics (Hons) and Bachelor of Nutrition Science (Hons). Bachelor of Dietetics (Hons) programme, a four year programme, have been offered since 2009 and fully accredited by Malaysian Qualification Agency (MQA) in 2014. The recognition by MQA shows that this program has attained the quality standard set by MQA and is in compliance with the Malaysian Qualification Framework. Based on this excellent track record, Bachelor of Nutrition Science (Hons), also a four year program, which kick started in 2016 is planned for the journey for MQA full accreditation in 2020.

3.1 Academic Staffs

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3.2 Dietitian and Clinical Instructors

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4.0 GENERAL INFORMATION OF THE PROGRAMME

4.1 Bachelor of Dietetics (Honours)

Bachelor of Dietetics (Honours) program was the second program that was approved by the Ministry of Higher Education after the Medical Bachelor and Bachelor of Surgery (MBBS) program on 26 March 2009. The program have been accredited by MQA in 2014. The recognition by MQA shows that this program has attained the quality standard set by MQA and is in compliance with the MQF. In four year times, the students will take up basic medical sciences, dietetics, nutrition, food sciences, and social sciences courses and conduct a small research project as a requirement for graduation. They will also undergo 1000 hours of clinical training in dietetics during their final year.

4.2 Program Educational Objectives

The Faculty's Bachelor of Dietetics (Honours) programme shall produce Dietitians who are;

1. Knowledgeable and clinically competent in dietetics discipline in-line with the government and industry requirement.
2. Effective in communication and demonstrate good leadership quality in an organization
3. Capable to solve nutrition-related problems scientifically, creatively and ethically through sustainable approach.
4. Able to demonstrate entrepreneurship skills and recognize the need of life-long learning in dietetics for successful career advancement.

4.3 Program Learning Outcomes

At the end of this program, students will be able to;

1. Acquire and apply knowledge of food, nutrition, clinical and social sciences in nutrition care process.
2. Demonstrate comprehensive clinical expertise in dietetics.
3. Identify, formulate and provide evidence-based, creative and effective solution to nutrition-related problems.
4. Communicate effectively both in written and spoken form with patients, their caregiver, peers, healthcare professionals, community and the stakeholders at large.
5. Function individually or in teams effectively, with a capability to be a leader in coordinating daily activities of dietetics services.
6. Understand and commit professionally, ethically and with humane responsibility, in line with the dietitian's code of ethics and professional conduct.
7. Recognize the need for and to engage in life-long learning, professional development and research by utilising ICT and information management system.
8. Self-motivate and enhance entrepreneurship skills for career development.
9. Realize and demonstrate effective leadership responsibility.

4.4 Duration of Program

The duration of the course for this program is 4 years which each year consists of two semesters. Each semester consists of 14 weeks of learning. The minimum period for the completion of this program is 8 semesters, while the maximum period allowed is 10 semester.

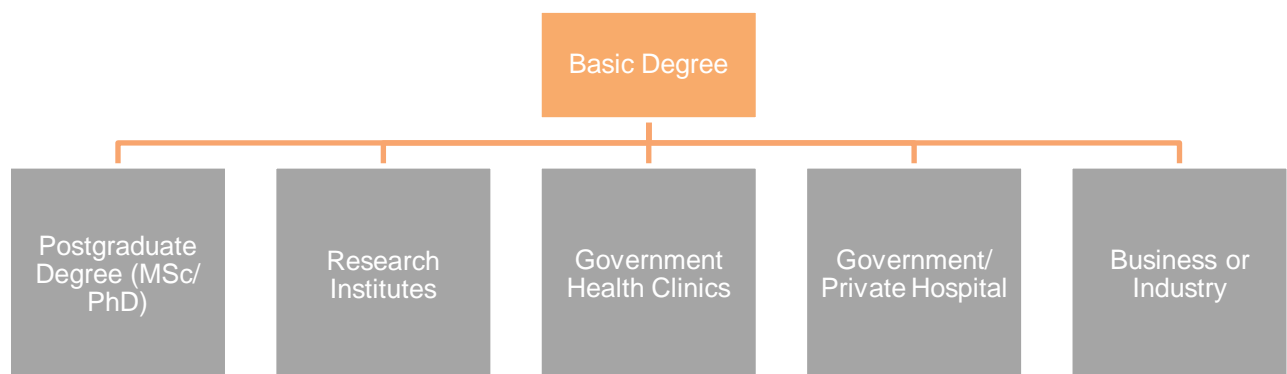
4.5 Facilities

Gong Badak Campus	Medical Campus
<ol style="list-style-type: none"> 1. Food and Therapeutic Diet Preparation Lab 2. Anthropometry Lab 3. Counselling Room 4. Lecture Hall 5. Lecture Room 6. Student Accommodation 7. Gymnasium 8. Main Library 9. Computer Lab 10. Cafeteria 11. Mosque 	<ol style="list-style-type: none"> 1. Food Analysis Lab 2. Medical Library 3. Computer Lab 4. Cafeteria 5. Rest room 6. Prayer room

4.6 Job Description as A Dietitian

- ✓ Assess nutritional needs, diet restrictions and current health plans to develop and implement dietary-care plans and provide dietary counseling.
- ✓ Consults with physicians and other health care personnel to determine nutritional needs and diet restrictions of patient or client.
- ✓ Advise patients and their families on nutritional principles, dietary plans and diet modifications and food selection and preparation.
- ✓ Counsel individuals and groups on basic rules of good nutrition, healthy eating habits and nutrition monitoring to improve their quality of life.
- ✓ Monitor food service operations to ensure conformance to nutritional, safety, sanitation and quality standards.
- ✓ Coordinate recipe development and standardization and develop new menus for independent food service operations.

4.7 Career Paths in Malaysia



4.8 Career opportunities

Dietitians are the only qualified health professionals who can assess, diagnose and treat nutritional problems for patients. Dietitians are the healthcare professionals who apply the principles of food and nutrition to health and diseases. They practice in a variety of settings. Dietitians use the most up-to-date public health and scientific research on food, health and disease, which they translate into practical guidance to enable patient to make appropriate lifestyle and food choices.

a) *Clinical Dietitians*

Clinical Dietitians provide services to inpatients and outpatients at hospitals. Doctors refer patients to the dietitians for consultation on the nutritional modifications required for the treatment of disease or specific dietary condition in the critically ill patients or patients with chronic diseases. Clinical Dietitians work in a multidisciplinary team approach with the doctor and other Allied Health Professionals like nurses, pharmacists, physiotherapists, speech therapists, etc. to provide holistic care to the patients.

b) *Educator Dietitians*

Educator Dietitians works at universities, colleges, and medical centres. Besides being involved in the clinical settings, educator dietitians are also involved in providing teaching and education for undergraduates and postgraduate students.

c) *Food Service Dietitians*

Food Service Dietitians or catering dietitians are responsible for planning and management of the meal production (normal or therapeutic meals) and delivery system to ensure quality and safety of foods provided to the patients or clients. The food service organizations include hospitals, institutions, prisons, airline catering, staff cafeterias, food chain outlets, restaurants, etc. The dietitian's responsibility encompasses understanding of organizational policies, management of manpower, budgeting, procurement, purchasing, storage, food preparation, cooking, meal presentation and serving to the patients or clients.

d) *Community Dietitians*

Community Dietitians works as part of a primary care team member for health promotion, disease prevention, health maintenance, counseling, patient education, diagnosis and treatment of acute and chronic illnesses in a variety of health care settings (e.g., health clinics, long-term care, home care, day care etc.). Some community dietitians carry out clinical-based patient care in the form of home visits for patients who are incapable to attend consultation at health facilities or require the services of a dietitian at home for meal planning, proper food preparation techniques and management of feeding regime for those on tube feeding.

e) *Research Dietitians*

Research Dietitians work at universities or research organizations. They conduct research studies including clinical trials in various aspects that support further development in dietetics research.

f) *Sports Dietitians*

Sports Dietitians work with sports organizations, and agencies involved in the promotion of sports among the population. The dietitian will conduct nutritional assessment based on the type of sports and requirements, prescribe the recommended diet for individuals to achieve peak or optimum performance in competitive sports and advice on food choices, food preparation techniques and eating habits. The dietitian works closely with the team of professionals like doctors, physical fitness instructors, physiotherapists, sports psychologists and others in managing the wellbeing of the athletes.

g) Corporate/ Business Dietitians

Corporate or business dietitians encompass dietitians working in sectors whereby consultancy and professional advice is required in disseminating professional and accurate information about a particular product, consultancy or service. The corporate dietitian may work with other categories of dietitians, other organizations to network, share knowledge and experience, so as to help and meet the needs of the client. This may involve sectors like food manufacturing industry, food service industry, pharmaceutical industry and others.

4.9 Loan and Scholarships

Students who accept the offer of admission to the University are eligible to apply any type of education scholarships/ loans offered by any governmental or private agencies. Information on loans / scholarships can be found in newspapers and other websites offering loans/ scholarships to the students enrolled in the UniSZA. For those pursuing the Dietetics degree, there are vast opportunity to obtain loan and scholarship as follows:

No	Organization	Website
1	PTPTN	www.ptptn.gov.my
2	Biasiswa Tunku Abdul Rahman	www.yayasantar.org.my
3	Felda Johore Bulker Sdn Bhd	www.feldaholdings.com
4	Jabatan Perkhidmatan Awam (JPA)	www.jpa.gov.my
5	Jabatan Perkhidmatan Awam Negeri Sabah	www.sabah.gov.my/jpan
6	Suruhanjaya Perkhidmatan Awam Negeri Sarawak	www.psc.sarawak.gov.my
7	Biasiswa Kerajaan Negeri Sabah	www.biasiswa.sabah.gov.my
8	Majlis Agama Islam Dan Adat Melayu Perak Darul Ridzuan	www.maiamp.gov.my
9	Skim Pinjaman Pengajian Tinggi Perak	http://spptp.perak.gov.my
10	Majlis Agama Islam Negeri Johor	www.maij.gov.my
11	Pinjaman Kerajaan Negeri Pulau Pinang	https://epp.penang.gov.my
12	Pinjaman Pelajaran kerajaan Negeri Selangor	www.selangor.gov.my
13	Tabung Amanah Pendidikan Negeri Melaka (TAPEN)	tapem.melaka.gov.my
14	Institut Penyelidikan Perhutanan Malaysia	www.frim.gov.my
15	Gamuda Berhad	www.gamuda.com.my
16	Jabatan Kebajikan Masyarakat Wilayah Persekutuan	www.jkmwpl.gov.my
17	Kumpulan Wang Simpanan Pekerja	www.kwsp.gov.my
18	Lembaga Zakat Selangor	www.e-zakat.com.my
19	Bank Rakyat Malaysia Berhad	www.yayasanbankrakyat.com.my
20	Majlis Amanah Rakyat	www.mara.gov.my
21	Pusat Zakat Sabah	www.zakat.sabah.gov.my
22	Yayasan Negeri Sembilan	www.yns.gov.my
23	Kementerian Sains, Teknologi Dan Inovasi Malaysia	www.mosti.gov.my
24	Pertubuhan Keselamatan Sosial (PERKESO)	www.perkeso.gov.my
25	Permodalan Nasional Berhad (PNB)	www.pnb.com.my
26	Sarawak Shell Berhad	www.shell.com.my
27	Sapura Industrial Berhad	www.sapuraindustrial.com.my
28	Terengganu Advanced Technical Institute	www.tatiuc.edu.my
29	Yayasan Felcra	esistem.felcra.com.my/yayasan/index.html
30	Yayasan Pahang	www.yp.org.my
31	Yayasan Sabah	www.ysnet.org.my
32	Yayasan Selangor	www.yayasanselangor.org.my
33	Yayasan Tenaga Nasional Berhad	yayasan.tnb.com.my
34	Yayasan Kelantan Darulnaim (YAKIN)	www.yakin.kelantan.gov.my
35	Yayasan Terengganu	www.ytrg.terengganu.gov.my
36	Yayasan Pelajaran Johor (YPJ)	www.johordt.gov.my/ypj
37	Yayasan Biasiswa Sarawak Tunku Abdul Rahman	yayasansarawak.org.my/form/TAR.pdf

* The applications of scholarships / loans are subject to individual terms conditions and period specified by the sponsor organizations.

5.0 ACADEMIC REQUIREMENT

STPM	MATRICULATION	DIPLOMA
<p>Pass with at least CGPA of 3.00 in STPM level</p> <p>AND</p> <p>Obtain at least Gred B (3.00) in STPM level for the following subjects:</p> <ul style="list-style-type: none"> • Biology • Chemistry • Physic / Mathematics (M) / Mathematics (T) / Further Mathematics <p>AND</p> <p>Obtain at least a credit (Gred C) in SPM level for the following subjects:</p> <ul style="list-style-type: none"> • Bahasa Melayu • English • Mathematics • Biology • Chemistry <p>AND</p> <p>Pass MUET with at least Band 3</p> <p>AND</p> <p>No physical disabilities or speech disorders.</p>	<p>Pass with at least CGPA of 3.00 in Ministry of Education Matriculation/ University Foundation level</p> <p>AND</p> <p>Obtain at least Gred B (3.00) in Matriculation/ University Foundation level for the following subjects:</p> <ul style="list-style-type: none"> • Biology • Chemistry • Physics / Mathematics <p>AND</p> <p>Obtain at least a credit (Gred C) in SPM level for the following subjects:</p> <ul style="list-style-type: none"> • Bahasa Melayu • English • Mathematics • Biology • Chemistry <p>AND</p> <p>Pass MUET with at least Band 3</p> <p>AND</p> <p>No physical disabilities or speech disorders.</p>	<p>Pass with at least CGPA of 3.00 in related Diploma level</p> <p>AND</p> <p>Obtain at least a credit (Gred C) in SPM level for the following subjects:</p> <ul style="list-style-type: none"> • Bahasa Melayu • English • Mathematics • Biology • Chemistry <p>AND</p> <p>Pass MUET with at least Band 3</p> <p>AND</p> <p>No physical disabilities or speech disorders.</p>

6.0 ACADEMIC RULES AND REGULATION

Kindly refer to *Buku Peraturan Akademik Prasiswazah UniSZA*

7.0 THE CURRICULUM

7.1 Structure of the curriculum

This 144 credit hours curriculum is based on the integrated system and delivered in an outcome-based learning mode. This will promote self-directed learning, communication skills and attitude for independent life-long learning.

7.2 Duration

This program is a full-time program and is conducted through lectures, tutorials, practical work, project paper and clinical work. The minimum period of study is 8 semesters in four (4) years.

7.3 Academic calendar

Semester	Week	Year 1 -----to----- Year 3
SEMESTER 1	Week 1	Lecture
	Week 2	Lecture
	Week 3	Lecture
	Week 4	Lecture
	Week 5	Lecture
	Week 6	Lecture
	Week 7	Lecture
	Week 8	Lecture
	Week 9	Mid Semester Break
	Week 10	Lecture
	Week 11	Lecture
	Week 12	Lecture
	Week 13	Lecture
	Week 14	Lecture
	Week 15	Lecture
	Week 16	End-of-Semester Examination Week
	Week 17	End-of-Semester Examination Week
	Week 18	End-of-Semester Examination Week
	Week 19-20	Semester Break (2 weeks)
SEMESTER 2	Week 1	Lecture
	Week 2	Lecture
	Week 3	Lecture
	Week 4	Lecture
	Week 5	Lecture
	Week 6	Lecture
	Week 7	Mid Semester Break
	Week 8	Lecture
	Week 9	Lecture
	Week 10	Lecture
	Week 11	Lecture
	Week 12	Lecture
	Week 13	Lecture
	Week 14	Lecture
	Week 15	Lecture
	Week 16	End-of-Semester Examination Week
	Week 17	End-of-Semester Examination Week
	Week 18	End-of-Semester Examination Week
	Week 19-32	Semester Break (14 weeks)*

* Except for Semester 2 Year 3, students will break for TWO weeks only

Semester	Week	Year 4
SHORT SEMESTER	Week 1	Semester Break
	Week 2	Hospital Food Service Placement
	Week 3	Hospital Food Service Placement
	Week 4	Hospital Food Service Placement
	Week 5	Hospital Food Service Placement
	Week 6	Hospital Food Service Placement
	Week 7	Semester Break
SEMESTER 1	Week 1	Community Dietetics Training
	Week 2	Community Dietetics Training
	Week 3	Community Dietetics Training
	Week 4	Community Dietetics Training
	Week 5	Outpatient Dietetics Training 1
	Week 6	Outpatient Dietetics Training 1
	Week 7	Outpatient Dietetics Training 1
	Week 8	Outpatient Dietetics Training 1
	Week 9	Inpatient Dietetics Training 1
	Week 10	Inpatient Dietetics Training 1
	Week 11	Inpatient Dietetics Training 1
	Week 12	Inpatient Dietetics Training 1
	Week 13	Case Presentation Week
	Week 14	Clinical Examination Week
	Week 15	Intensive Dietetics Training**
	Week 16	End-of-Semester Examination Week
	Week 17	End-of-Semester Examination Week
	Week 18	End-of-Semester Examination Week
Week 19-20	Semester Break (2 weeks)	
SEMESTER 2	Week 1	Outpatient Dietetics Training 2
	Week 2	Outpatient Dietetics Training 2
	Week 3	Outpatient Dietetics Training 2
	Week 4	Outpatient Dietetics Training 2
	Week 5	Outpatient Dietetics Training 2
	Week 6	Inpatient Dietetics Training 2
	Week 7	Inpatient Dietetics Training 2
	Week 8	Inpatient Dietetics Training 2
	Week 9	Inpatient Dietetics Training 2
	Week 10	Inpatient Dietetics Training 2
	Week 11	Special Unit Dietetics Training
	Week 12	Special Unit Dietetics Training
	Week 13	Special Unit Dietetics Training
	Week 14	Special Unit Dietetics Training
	Week 15	Intensive Dietetics Training**
	Week 16	Intensive Dietetics Training**
	Week 17	Intensive Dietetics Training**
	Week 18	End-of-Semester Examination Week

** Intensive Dietetics Training is for those students with less than 50% continuous assessment marks

7.4 Courses Offered According to Year and Semester

Year 1

SEMESTER 1	Component	Code	Course	Credit
	COMPULSORY	MPU 32012	English for Communication I	2
MPU 33012		Ilmu Wahyu dan Sains/ Moral & Etika II	2	
MPU 33022		Tamadun Islam dan Tamadun Asia	2	
MPU 31022			2	
CORE	NDN 10102	Principles of Human Nutrition	2	
	NDN 10203	Anatomy and Physiology	3	
	NDD 10302	Introduction to Food Science	2	
	NDN 10302	Developmental Psychology	2	
			Total	15
SEMESTER 2	Component	Code	Course	Credit
	COMPULSORY	MPU 32022	English for Communication II	2
MPU 33032		Ilmu Wahyu dan Kemasyarakatan/ Perbandingan Agama II	2	
MPU 33042		Bahasa Asing	2	
MPU xxxx2			2	
CORE	NDN 10402	Nutritional Biochemistry & Metabolism	2	
	NDD 10603	Nutrition Throughout the Life Cycle	3	
	NDD 20803	Principles of Food Preparation	3	
ELECTIVE	NDD 10803	Food Analysis	3	
	Kxx xxxx3	Kokurikulum	3	
			Total	20

Year 2

SEMESTER 1	Component	Code	Course	Credit
	COMPULSORY	MPU 31012	Hubungan Etnik	2
MPU 32092		Asas Pembudayaan Keusahawanan	2	
CORE	NDD 20103	Nutritional Status Assessment	3	
	NDD 20202	Basic Pathophysiology	2	
	NDD 21202	Basic Genetics	2	
	NDD 21402	Food Quality Control and Assurance	2	
	NDN 20202	Fitness and Health	2	
ELECTIVE	NDD 20602	Halal and Haram in Foods	2	
	NDD 20302	Clinical Biochemistry	2	
			Total	19
SEMESTER 2	Component	Code	Course	Credit
	CORE	NDD 20403	Basic Medical Nutrition Therapy	3
NDD 20902		Nutritional Immunology	2	
NDD 21102		Food Microbiology and Safety	2	
NDD 30503		Nutrition for Sports and Exercise	3	
NDN 20302		Epidemiology and Biostatistics	2	
NDD 21502		Nutrition Counselling Skills	2	
NDD 31002		Basic Pharmacology	2	
	NDN 20402	Nutrigenomics	2	
			Total	18

Year 3

SEMESTER 1	Component	Code	Course	Credit	
	<i>CORE</i>		NDD 20703	Intermediate Medical Nutrition Therapy	3
			NDN 30203	Advanced Nutritional Biochemistry & Metabolism	3
			NDD 30303	Food Service and Management	3
			NDD 31304	Nutrition Education and Promotion for Patients	4
			NDD 31403	Research Techniques in Dietetics	3
			NDN 30502	Scientific Communications	2
			NDD 31503	Research Project in Dietetics 1	3
			Total	21	
SEMESTER 2	Component	Code	Course	Credit	
	<i>CORE</i>		NDD 31606	Research Project in Dietetics II	6
			NDD 30803	Nutrition Sociology and Anthropology	3
			NDD 31705	Therapeutic Diet Preparation	5
			NDD 30103	Advance Medical Nutrition Therapy	3
			NDD 31102	Seminar in Dietetics	2
	<i>ELECTIVE</i>		NDD 31202	Healthcare Management	2
			Total	21	

Year 4

SHORT SEMESTER	Component	Code	Course	Credit	
	<i>CORE</i>		NDD 40304	Hospital Food Service Placement	4
				Total	4
SEMESTER 1	Component	Code	Course	Credit	
	<i>CORE</i>		NDD 40404	Community Dietetics Training	4
			NDD 41004	Outpatient Dietetic Training 1	4
			NDD 41104	Inpatient Dietetic Training 1	4
			Total	12	
SEMESTER 2	Component	Code	Course	Credit	
	<i>CORE</i>		NDD 41205	Outpatient Dietetic Training II	5
			NDD 41305	Inpatient Dietetic Training II	5
			NDD 41404	Special Unit Dietetic Training	4
			Total	14	

GRAND TOTAL CREDIT HOURS = 144

8.0 ASSESSMENT SYSTEM

Student's academic performance is assessed using continuous assessment and end-of-semester examination. Continuous assessment includes assignment, presentation, practical report, project, project report, essay and a maximum of two written tests. This type of assessment which is done continuously throughout the semester will provide feedback on overall student's performance. Where else, end-of-semester examination which is conducted at the end of each semester will give absolute marks on the using one written test only. Therefore, a weightage of 60% is normally given for continuous assessment and the rest 40% is allocated for end-of-semester examination to come up with final marks of 100% for the course. However this weightage might differ between courses based on their nature of assessment.

A student must pass with at least Gred C (mark of 50%) for all courses required to be able to graduate. This is a unique requirement for all health sciences program in UniSZA. Overall academic performance for a semester is then indicated by using the Grade Point Average (GPA) and Cumulative Grade Point Average (CGPA) system. The final grading will be as follows:

MARKS (%)	GRADE	SCORE	PERFORMANCE
80 - 100	A	4.00	Distinction
75 - 79	A-	3.67	
70 - 74	B+	3.33	Honour
65 - 69	B	3.00	
60 - 64	B-	2.67	Average
55 - 59	C+	2.33	
50 - 54	C	2.00	
47 - 49	C-	1.67	Fail*
44 - 46	D+	1.33	
40 - 43	D	1.00	
≤39	F	0.00	

** Those who achieve final marks lower than 50 (Fail) must repeat the subject by attending all classes and examination in the following semester or when it is offered again.*

9.0 CLINICAL TRAINING

Clinical training is a compulsory component in Bachelor of Dietetics (Hons) program. It involves several attachment at Out-Patient Units, In-Patient Units (Medical, Surgical, and Gynaecology), Special Units (Paediatrics, Oncology, and Critical Care), Hospital Food Service Unit and Community Dietetics Unit. Clinical Training will be supervised by the Clinical Instructors and Local Preceptors at various facilities including Ministry of Health Malaysia Hospitals, Health Clinics and University Teaching Hospitals which UniSZA has a Memorandum of Agreement (MoA) with.

The assessment for clinical training will be based on end-of-semester examination and on-site continuous assessment which includes:

1. Supervisory Report
2. Peer Assessment
3. Log Book
4. Case Presentation
5. Case Report
6. Clinical Examination (OSCE)

Those who fails in clinical examination in Semester 1 Year 4 for any course, will have to undergo an intensive clinical training for two weeks. At the end of two weeks intensive clinical training, there will be a special clinical examination. Those who pass this special clinical examination can move on to Semester 2 Year 4 and those who fails will have to repeat the whole semester again.

Meanwhile, those who poorly achieve less than 50% of continuous marks for any courses in Semester 2 Year 4 will have to undergo an intensive clinical training for three weeks. At the end of three weeks intensive clinical training, there will be a special clinical examination. Those who pass this special clinical examination can move on to sit end-of-semester examination and graduate and those who fails will have to repeat the whole semester again.

Those who pass in Clinical Training after undergoing intensive clinical training and special clinical examination will be given a maximum of 50 marks (passing mark) with Gred C for the course although their real marks would be higher than that.

10.0 DIRECTORY

DEPARTMENT	CONTACT NUMBERS
UniSZA Direct Line (Operator)	<ul style="list-style-type: none">• Tel: 09-668 8888• Fax: 09-668 7869
Hal Ehwal Pelajar (HEP) & Alumni	<ul style="list-style-type: none">• Tel: 09-6687936/37• Fax: 09-6677880
Bahagian Pengurusan Akademik (BPA) - Seksyen Peperiksaan & Pengijazahan	<ul style="list-style-type: none">• Tel: 09-6687619
Bahagian Pengurusan Akademik (BPA) - Seksyen SISMAK (Pendaftaran Kursus)/ Pengambilan	<ul style="list-style-type: none">• Tel: 09-6687760
Bahagian Pengurusan Akademik (BPA) - Unit Pentadbiran	<ul style="list-style-type: none">• Tel: 09-6688804• Fax: 09-6664063
Bahagian Kewangan Pelajar (Jabatan Bendahari)	<ul style="list-style-type: none">• Tel: 09-6687613 / 7612 / 7607• Fax: 09-6671887
Pusat Kesihatan UniSZA	<ul style="list-style-type: none">• Tel: 09-6688735 (Kampus Gong Badak)• 09-6685563/5786 (Kampus Perubatan)• Fax: 09-6687856 (Kampus Gong Badak)
Pejabat Kolej Kediaman	<ul style="list-style-type: none">• Tel: 09-6687746/7745• Fax: 09-6677875
Pejabat Keselamatan (Gong Badak)	<ul style="list-style-type: none">• Tel: 09-6687753• Fax: 09-6677853
Pejabat Keselamatan (Kota)	<ul style="list-style-type: none">• Tel: 09-6275719 / 5755• Fax: 09-6275522