INSTITUTE OF SCIENCE & MANAGEMENT
http://www.ism.edu.my

FOUNDATION IN
ARTS / SCIENCE [KPT(N/010/3/0103)01/18]
in collaboration with HELP University

MyQuest 2014/2015
Stars in College-Based Rating

Intake: January & May

SCHOLARSHIP & STUDY GRANT AVAILABLE*

INSTITUTE OF SCIENCE & MANAGEMENT
MPT 900, Mile 3, Jalan Chong Thien Vun, P.O.Box 60302, 91013 Tawau, Sabah, Malaysia.
Telephone: +6089-779623 Facsimiles: +6089-752745 Email: enquiry@ism.edu.my
Website: www.ism.edu.my Facebook: www.facebook.com/ism.tawau
Programme
- 1 year (13 subjects)
- 50 credit hours
- 3 semesters (14 weeks)

Assessment
Core / Elective Subjects: 50% Coursework | 50% Final Examination
* Skill-based Subjects: 100% Coursework

Foundation in Arts

Semester 1 (18 credit hours)
- Intermediate English
- Finite Mathematics
- Computing Principles
- Study Skills *
- Personal Development and Leadership *

Semester 2 (16 credit hours)
- Advanced English
- Critical Thinking Skills
- 2 Electives

Semester 3 (16 credit hours)
- Culture, Arts and Politics
- Statistics
- 2 Electives

Electives
- Calculus
- Economic Principles
- Introduction to Business Principles
- Introduction to Finance
- Introduction to Marketing Principles
- Macroeconomics
- Microeconomics
- Principles of Accounting
- Psychology for Personal Development
- Internet Principles

Foundation in Science

Semester 1 (18 credit hours)
- Intermediate English
- Calculus
- Computing Principles
- Study Skills *
- Personal Development and Leadership *

Semester 2 (16 credit hours)
- Advanced English
- Critical Thinking Skills
- 2 Electives

Semester 3 (16 credit hours)
- Culture, Arts and Politics
- 3 Electives

Science Electives
(must complete two sets)
- Biology I: Molecules, Cells and Energy
- Biology II: Systems and Functions
- Chemistry I: Elements, Compounds and Organic Chemistry
- Chemistry II: Thermochemistry and Organic Chemistry 2
- Physics I: Mechanics, Light and Optics
- Physics II: Fluid Mechanics, Electricity and Magnetism

Electives
- Economic Principles
- Engineering Mathematics Applications
- Finite Mathematics
- Psychology for Personal Development
- Statistics
- Internet Principles

ISM reserves the right to decide whether an Elective subject will be offered in a particular semester or not.
ENTRY REQUIREMENT
HELP University English requirement
A credit in English from SPM/SPMV/O-Levels/UEC or TOEFL 550 or IELTS band 5.5

FOUNDATION IN ARTS
5 SPM/SPMV Credits (Including a pass in Bahasa Malaysia and History) or 5 O-Level credits or equivalent qualification recognized by the Malaysian Government.

FOUNDATION IN SCIENCE
5 SPM/SPMV Credits or 5 O-Level credits or equivalent qualification recognized by the Malaysian Government.
Students must have a credit in Mathematics and 2 Science subjects (Biology/Chemistry/Physics) and pass in Bahasa Malaysia & History.

FOR ENTRY TO MEDICINE, PHARMACY AND DENTISTRY
(Programmes upon completion of the Foundation in Science)
Minimum B in the following SPM subjects:
Biology, Physics, Chemistry, Mathematics and 1 other subject (including a credit in BM & pass in History)

Note: Forecast results are accepted. A conditional offer will be granted if the forecast results meet the entry requirements.

LEADERSHIP CAMP
In line with our vision of equipping students with an all-round, holistic education, a leadership camp is incorporated as part of its programme.
The aim of the leadership camp is to motivate students to believe in themselves and to highlight the importance of acquiring skills such as interactive skills, leadership skills, teamwork as well as the need to be versatile and flexible in facing future challenges.

COMMUNITY SERVICE
Giving back to the community is very much a part of the culture at HELP University and ISM. This value is instilled in students via community service activities that are part of the curriculum. Students have visited various homes, participated in environmental preservation projects and assisted in animal rescue awareness but also shape compassionate individuals.
Overview of HELP

Ever since its founding in 1986 to provide affordable quality educational opportunities for Malaysians, HELP University has developed into the leading institution of higher learning in Malaysia with a firmly established international reputation among universities, research organisations, scholars, business and corporate leaders and governments in Asia Pacific, Europe and North America.

HELP University offers a wide and diverse range of programs covering business, law, management, economics, IT, social science and the humanities at undergraduate and graduate levels. It has also assumed a leading role in research and development in certain disciplines and subject areas.

NICK CHUNG KAH KIN
Undergraduate in Electrical Engineering & Renewable Energy System, The University of Nottingham, UK
HELP Foundation in Science (2014)

The HELP Foundation programme has provided me with a sturdy base in handling pre-university life. The lecturers are helpful and they are willing to dedicate their time and full attention to the students’ learning progress. The study load may be burdening at times, but the promising future is worth the effort.

HONG KHAI VEN
Undergraduate in Psychology, HELP University
HELP Foundation in Science (2014)

The ISM Foundation programme offers ample of opportunities for students to build leadership and management skills through class activities and projects. Being a Foundation student, the programme has formulated me to confront the intensity as well as the pressure of current working environment. Besides, I get to be trained comprehensively, and thus be able to critically apply the skills learned in my future career. I truly enjoy studying in ISM. It’s such a wonderful experience.

KELVIN WONG KIN YING
Undergraduate in Chemical Engineering, Curtin University
HELP Foundation in Science (2013)

I am glad that I have completed the Foundation in Science programme in ISM. The lecturers are helpful and approachable. The small teacher-student ratio of learning here has allowed me to learn effectively.

YVONNE LIM SIN YEE
Undergraduate in Finance and Investment, UCSI
HELP Foundation in Arts (2013)

The small size classroom in ISM has helped me to concentrate and learn effectively. The lecturers are patient, hardworking and responsible. They make sure that all students have understood the contents of the lectures before moving on to the next topic.

HIEW KAR YEE
Undergraduate in Public Relations, HELP University
HELP Foundation in Arts (2013)

The HELP Foundation programme has provided me a shorter pathway to tertiary education. I have an instant boost of confidence and self-esteem through leadership training which is incorporated in the curriculum. This has certainly increased my chance of being successful in the future.

JEFFINDON CHAN TING YUE
Undergraduate in Computer Science, Swinburne University of Technology
HELP Foundation in Arts (2013)

After SPM, I really didn’t have any ideas of what to do until I had the opportunity to further my education by enrolling in the HELP Foundation programme offered in ISM. The activities organized by the Student Council were fun and I enjoyed taking part in them. This Foundation programme has widened my perspective. I think I’ve made the right choice for my tertiary education.