FOUNDATION STUDIES (PRE-UNIVERSITY STUDIES)





SEGi University & Colleges

JIURF **CESS**

SEGi University & Colleges offers the widest range of pre-university programmes recognized by various tertiary institutions in the United Kingdom, Australia, New Zealand and China. Graduates who have successfully completed the foundation studies have been able to enroll in undergraduate studies in a plethora of areas at SEGi University and other universities worldwide.

All our programmes are designed to assist in the transition of secondary studies to a university degree. It covers comprehensive theoretical classes and coursework over a course of three (3) semesters. Apart from foundation programmes, SEGi also offers Edexcel A-Level qualification - the world's leading learning company academic that offers vocational qualification that is a part of Pearson.



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WIDEST RANGE OF QUALITY COURSES

Tailored to your Passion Programmes offered at SEGi University and Colleges are meticulously planned and are equivalent to those of prestigious international universities, with their wellrounded curriculum in multi disciplines from foundation to doctorate level.

TRUSTED & RECOGNIZED

Malaysia's longest established higher education provider

Established in 1977 as Systematic College in the heart of Kuala Lumpur, after four decades, SEGi has undergone significant growth, making it one of the most trusted and recognized higher education institutions in Malaysia.

REAL-WORLD EXPERIENCE

Education today, Workforce tomorrow

Get a head start while pursuing your studies at SEGi. Before you graduate, SEGi encourages you to apply your knowledge and develop skills through work placements and internships. Work experiences help you better understand the world and fit into the workplace upon graduation.

GLOBALLY RECOGNIZED, DISTINCTIVELY SEGI. OUR 6 COMPETITIVE 6 ADVANTAGES

SKILL ENHANCEMENT & SUPPORT

Shine & stand out from the crowd

The SEGi Enrichment Programme provides opportunities to enhance students' learning experience. Explore from more than 100 workshops and seminars to prepare you beyond the classroom including communication and grooming skills, among others.

WORLD-CLASS ACADEMIC LEADERS

Dedicated academicians, Great mentors

Our world-class faculty members are connected to industry, imparting knowledge and sharing experiences to ensure students reap full benefits at SEGi. They will guide and help you excel. They will unlock your potential and talent by pushing you out of your comfort zone.

CAREER READY FIRST CLASS GRADUATES

Top of the class

SEGi produces more than 300 first class graduates every year. They excel not only academically but are also socially competent, skilled and ready for the workforce.

OUR HISTORY -Segi University & Colleges

SEGi was established in 1977 as Systematic College in the heart of Kuala Lumpur offering professional qualifications. Since its founding four decades ago, SEGi has undergone significant growth, strengthening the quality of its wide range of programmes from foundation to doctorate level.

It is one of the most established private higher education institutions in Malaysia with its flagship campus located in Kota Damansara and four other campuses are in Subang Jaya, Kuala Lumpur, Penang and Kuching. Currently, SEGi has a population of 25,000 local and international students across its campuses.

SEGi is recognized as "The first Malaysian University that earned 5 Stars for prioritizing society's needs in Malaysia" by QS Stars, an international evaluation system for universities based on auditing.





UNIVERSITY

SEGi

SEGi College Penang



SEGi College Kuala Lumpur



OUR ACCOMPLISHMENTS AND ACCOLADES

SEGi University & Colleges is at the forefront of educational excellence to help our students realize their career aspirations. We are honoured to have received a string of prestigious awards. These recognitions reflect SEGi's continued commitment to highest-caliber educational experience for our students.



QS 5 STARS

in teaching, facilities, inclusiveness and social responsibility. Achieved a stunning 3 Stars overall. The First Malaysian University that earned 5 Stars for Prioritizing Society's Needs in Malaysia.



SILVER 2013 - 2015 (Education & Learning)



BRAND AWARDS — THE PEOPLE'S CHOICE — BRONZE 2012, 2016 & 2017 (Education & Learning)

PUTRA BRAND AWARDS

Putra Brand Awards is a brand valuation award measured by consumer preferences. There are various categories ranging from automotive to property development and education and learning, among others.



EDUCATION – MALAYSIA 2014 – 2015

Education – Malaysia World Branding Award

> Students Choice Awards 2015 (Top 10 Universities)

The Edge Billion Ringgit Club 2013 (Best Performing Stock Award - Trading & Services)

3rd Global Leadership Award 2013 (Leadership in Educational & Training Excellence)





Reader's Digest Trusted Brand 2013 - 2015 (Services, Private University/College)

- Asia Pacific Entrepreneurship Awards 2012 (Most Promising Entrepreneur)
- 10th Asia Pacific International Honesty Enterprise Keris Award 2011
- The BrandLaureate Best Brand Award 2010 2011 (Education Tertiary Private)

LEARNING & TEACHING

GLOBAL PARTNERSHIPS WITH WORLD-WIDE UNIVERSITIES

We bring the world to you through our strong global connections with some of world's most prestigious universities to offer a wide range of internationally recognized pre-university studies.

TOP-NOTCH

RESOURCES

FOR A

QUALITY LEARNING

EXPERIENCE

FLEXIBLE FOUNDATION STUDIES

SEGi offers the most versatile pre-university studies with more than 130 articulation pathway of undergraduate programmes that are also globally accepted by top-ranking universities in the UK, Australia and New Zealand.

EXPERIENCED ACADEMICIAN

We pride ourselves on having strong academicians who are highly versed in their fields and also experienced in academia to provide a comprehensive learning experience for our students.

STUDENT-CENTERED LEARNING APPROACH

We place a strong emphasis on a firm bedrock of fundamental knowledge and critical thinking skills because we understand that students' interest and achievements are our top priority.

Testin

Each SEGi campus is equipped with a well-stocked library that

WELL-STOCKED

LIBRARIES

with a well-stocked library that includes books, web databases and other electronic resources for students' use.

FAST ROUTE TO A BACHELOR'S DEGREE

Our pre-university studies are designed to allow speedier progress to undergraduate studies in top-notch universities upon completion of pre-university programmes.



English & PR

CONSORTIUM OF GLOBAL PARTNERS

SEGi has built strong global connections with first-class universities worldwide as well as corporate links with many large companies, offering graduates a variety of internationally recognised qualifications and proven links with industry.

SEGi's consortium of global partners consists of top-notch universities such as Abertay University, University of Greenwich, Keele University, University of Sunderland and University of London from the UK; Troy University from the US and University of Southern Queensland from Australia.

Graduates of the Foundation programme can pursue a Bachelor's Degree at any of the following Universities.



Law

PROGRAMME MATRIX

Programme	Awarding Institution	Entry Requirements	Campus
Foundation in Science	SEGi	 Passed SPM / 'O' Level or equivalent (Minimum 5 credits in ONE Mathematics and TWO Science subjects) 	Kota Damansara Subang Jaya Penang Sarawak
Foundation in Commerce			Kota Damansara Kuala Lumpur Subang Jaya Penang Sarawak
Foundation in Arts	SEGi	 Passed SPM / 'O' Level or equivalent (Minimum 5 credits) 	Kota Damansara Subang Jaya
Foundation in Information Technology			Kuala Lumpur
Edexcel A-Level	Edexcel, UK		Sarawak



CENTRE FOR FOUNDATION STUDIES -ARTICULATION PARTNER UNIVERSITIES

Partner University	Country	Foundation Programmes	Entry Requirement	Progression Degree Programmes
University of Sunderland	UK	Foundation in Science Foundation in Commerce Foundation in Arts	Pass in relevant Foundation Programmes	 Bachelor of Arts (Hons) Accounting and Finance Bachelor of Arts (Hons) Business & Human Resource Management Bachelor of Arts (Hons) Business & Management Bachelor of Arts (Hons) Business & Marketing Management Bachelor of Science (Hons) International Tourism and Hospitality Management BEng (Hons) Mechanical Engineering (Dual Award) BEng (Hons) Electronic & Electrical Engineering (Dual Award) BEng (Hons) Automotive Engineering (3+0) BA (Hons) Mass Communication (3+0)
Abertay University	UK	Foundation in Science Foundation in Commerce Foundation in Arts	Pass in relevant Foundation Programmes	 Bachelor of Accounting (Hons) (4+0) (Dual Degree) Bachelor of Accounting & Finance (Hons) (4+0) (Dual Degree) Bachelor of Business Management (Hons) in Financial Management Bachelor of Business Management (Hons) in General Management Bachelor of Business Management (Hons) in Human Resource Management (Hons) in Marketing Management Bachelor of Business Management (Hons) in Marketing Management Bachelor of Arts (Hons) Business Management (2+1) Bachelor of Arts (Hons) Accounting & Finance (2+1) Bachelor of Information Technology (Hons) (Dual Degree)
Keele University	UK	Foundation in Commerce Foundation in Arts	Pass in relevant Foundation Programmes	 BA (Hons) International Business & Marketing BA (Hons) International Business & Finance
University of Greenwich	UK	Foundation in Science Foundation in Commerce Foundation in Arts	Pass in relevant Foundation Programmes	 BA (Hons) Human Resource Management (3+0) BA (Hons) Marketing (3+0) Bachelor of Science (Hons) Economics with Banking (3+0) BA (Hons) Business Psychology BA (Hons) Accounting & Finance (3+0) Bachelor of Arts (Hons) Business Management (3+0) BSc (Hons) Computing (3+0) BA (Hons) in Early Years Education 3+0 BSc (Hons) Professional in Nursing (3+0)
University of Leicester	UK	Foundation in Science	BEng: Overall CGPA 2.7 with minimum 65% in Mathematics and Physics MEng: Overall CGPA 3.0 with minimum 70% in Mathematics and Physics	• BEng & MEng Engineering degree programmes
University of St Mark & St John (MARJON)	UK	Foundation in Science Foundation in Commerce Foundation in Arts	Pass in relevant Foundation Programmes	 Bachelor of Arts (Hons) in English and Public Relations Bachelor of Mass Communication (Hons) (Dual Degree)

CENTRE FOR FOUNDATION STUDIES -ARTICULATION PARTNER UNIVERSITIES

Partner University	Country	Foundation Programmes	Entry Requirement	Progression Degree Programmes
Cardiff University U	UK	Foundation in Science	CGPA 3.3, and B in SPM English, or IELTS 6.5	 All degree programmes in Cardiff School of Engineering
			CGPA 3.0, and B in SPM English, or IELTS 6.5	 All degree programmes in Cardiff School of Computer Science & Informatics except BSc Joint Honours Computing & Mathematics and BSc Computer Science with Visual Computing
				BChem & MChem Chemistry degree programmes
		Foundation in Commerce	CGPA 3.5, and B in SPM English, or IELTS 6.5	• All degree programmes in Cardiff Business School. BSc Economics and BSc Economics and Finance will require a distinction in Quantitative Methods.
Queen's University Belfast UK	UK	Foundation in Science	Min CGPA 3.3 and above, varies across different programmes.	 All Queen's University Management School's degree programmes, plus selected BSc, BEng and BA programmes.
		Foundation in Commerce Foundation in Arts	English Language (varies across programmes) – Min grade C in 1119 GCE O-level English, or I ELTS overall 6.5/6.0 with min 5.5 in each component, or IGCSE English C (including Speaking and Listening tests).	 All Queen's University Management School's degree programmes,* plus selected BSc and BA programmes. excluding BSc Actuarial Science and Risk Management
Swansea University	UK	Foundation in Commerce	CGPA 3.3 SPM English Grade C6	 All undergraduate programmes in School of Management, Swansea University *Successful applicants will be awarded £2,000 fee abatement
		Foundation in Science		 All undergraduate programmes in School of Engineering, Swansea University *Successful applicants will be awarded £2,000 fee abatement
University of Southern Queensland	Australia	Foundation in Science Foundation in Commerce Foundation in Arts	Pass in relevant Foundation Programmes	• Bachelor of Communication (3+0)
Auckland University of Technology (AUT)	New Zealand	Foundation in Commerce	CGPA 3.0, and IELTS 6.0 (or equivalent)	• Bachelor of Business (3 years)
Shanghai University of Traditional Chinese Medicine	Shanghai, China	Foundation in Science	CGPA 2.5	 Bachelor of Medicine (Traditional Chinese Medicine) (conducted in both English and Mandarin)

*** All offers are subjected to programme availability and is at the discretion of the articulation partner universities to approve student's admission.

FOUNDATION IN SCIENCE

The foundation programme is shaped to equip you with the knowledge, skills and practice needed to bridge you from secondary studies to tertiary level.

We cover the subject of applied sciences, providing a strong foundation for those intending to pursue programmes in Health Sciences, Engineering and Computing. The foundation will guarantee your entry into above par degree programmes with SEGi as well as UK universities in collaboration with SEGi. The foundation programme enables you to gain direct entry into respective degree programmes.

Programme Modules

Semester 1	Semester 3	
 Physics 1 Chemistry 1 Mathematics 1 Public Speaking Malaysian Studies 	 Physics 3 Chemistry 3 Mathematics 3 Biology 2 / Computer Applications 	
Semester 2 Physics 2		

- I
- Chemistry 2
- Mathematics 2
- Biology 1 / Information Technology
- Moral Studies / Islamic Studies

Specialisation (Computing) - Subang Jaya Campus

Semester 1

Semester 3

Mathematics 3

Family Issues

Introduction to Database

Problem Solving & Algorithm

- Mathematics 1 Introduction to IT

- General Language Training
- Fundamental of Multimedia
- Malaysian Studies 1 (Malaysian Student) / Bahasa Melay u Komunikasi 1 (International Student)

Semester 2

- Mathematics 2
- Introduction to Web Designing
- Academic English
- Introduction to Programming
- Bahasa Kebangsaan A* / Effective Listening

Why study

this programme?

This qualification is specially designed for students with SPM, O-Level or equivalent qualifications. Upon successful completion of this programme, students may enrol in a range of health science, engineering or computing degree programmes.

R/010/3/0355(7/20) • R/010/3/0088(4/23) • JPT/BPP(K)1000-600/P728/JId6(17)(12/21) KD, SJ & PG CAMPUSES

SEGi UNIVERSITY & SEGi COLLEGE

FOUNDATION IN COMMERCE

Our programme bridges you from secondary studies to a university degree. The Foundation in Commerce will guarantee your entry into prestigious undergraduate programmes with SEGi, as well as our partner universities in Australia and UK. The foundation will also provide basic knowledge in the areas of commerce and management.

Programme Modules

Semester 1

- Quantitative Methods 1
- Accounting 1
- Economics 1
- General Language Training
- Malaysian Studies

Semester 2

- Quantitative Methods 2
- Accounting 2
- Economics 2
- Academic English
- Moral Studies / Islamic Studies

Semester 3

- Quantitative Methods 3
- Accounting 3
- Economics 3
- Introduction to Business

INTERESTING FACT

We offer one of the most versatile pre-

university programmes with **MORE**

THAN 130 ARTICULATION

PATHWAYS for undergraduate

programmes.



Why study this programme?

This qualification is specially designed for students with SPM, O-Level or equivalent qualifications. Upon successful completion of this programme, students may enrol in a range of management, business or accounting degree programmes.

R/010/3/0355[8/20] • R/010/3/0258[2/20] • R/010/3/0434[5/22] • JPT/BPP[K]1000-600/P728/Jld6[15][10/21] • R2/010/3/0418[10/21] KD, KL, SJ, PG & SWK CAMPUSES

SEGI UNIVERSITY & SEGI COLLEGE

FOUNDATION IN ARTS

The foundation year is an introductory programme that will equip students with the skills and knowledge to further their studies locally or internationally. Students are exposed to modules which will allow them to become creative thinkers and problem solvers that can be translated into practical ideas. This programme also enables students to develop a range of practical skills and solid knowledge, preparing them for smooth progress to a communication degree of their choice.

Programme Modules

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- General Language Training
- Computer Application
- Introduction to Business
- Statistics
- Malaysian Studies

Semester 2

- Academic English
- Moral Studies / Islamic Studies
- Principle of Economics
- Elective 1 *
- Elective 2*

* Students will have to choose the electives according to the discipline of undergraduate studies they intend to pursue.

* Elective Subjects (E1, E2, E3, E4)

Accountancy & Business

- E1 Introduction to Marketing
- E2 Introduction to Financial Accounting
- E3 Fundamental of Management
- E4 Mathematics

Mass Communication

- E1 Interpersonal Communication
- E2 Intercultural Communication
- E3 Communication & Scholarship
- E4 Fundamentals Photography

Built Environment

- E1 Introduction to Building Technology
- E2 Introduction to Estimating
- E3 Introduction to Construction Materials
- E4 Mathematics

* Electives may be subjected to change.

Creative Design

Semester 3

- E1 History of Art
- E2 Colour & Form

Public Speaking

Elective 3*

Elective 4*

Critical Thinking Skills

- E3 Drawing Fundamentals
- E4 Fundamentals Photography

Computing

- E1 Programming Methodology
- E2 Information Technology
- E3 Fundamental of Management
- E4 Mathematics

Tourism & Hospitality

- E1 Interpersonal Communication
- E2 Intercultural Communication
- E3 Fundamental of Management
- E4 Sociology of Tourism

Why study this programme?

This qualification is specially designed for students with SPM, O-Level or equivalent qualifications and who would like to pursue a bachelor degree at the university. Upon successful completion of the Foundation in Arts programme, students may further their studies in a wide range of degree programmes depending on units completed during their studies. Students may be eligible to apply for advanced standing.

SEGI UNIVERSITY & SEGI COLLEGE

FOUNDATION IN INFORMATION TECHNOLOGY

SEGi COLLEGE

The Foundation in Information Technology is designed to equip students with computing knowledge together with skills in mathematics and the practice needed to provide the perfect transition from secondary studies to a university degree in a variety of computing and technology related fields. Upon completion of this one-year technology-oriented foundation programme students may gain entry into computing and information technology degree programmes from UK universities offered in partnership with SEGi, as well as SEGi's Bachelor of Information Technology (Hons) programme.

Programme Modules

Semester 1

Basic Mathematics

12

- Introduction to Information Technology
- PC Competence
- Personal and Professional development

Semester 2

- Statistics
- Introduction to Programming
- Fundamentals of Multimedia
- English I

Semester 3

- Introduction to Management
- English II
- Introduction to database



Why study this programme?

This qualification is specially designed for students with SPM, O-Level or equivalent qualifications. Upon successful completion of this programme, students can venture into a range of computing and information technology degree programmes.

R/481/4/0219(10/22) KL CAMPUS

edexcel A-LEVEL

The Edexcel A-Level qualification places emphasis on in-depth knowledge, deep understanding, strong reasoning abilities and critical thinking. It is arguably the most widely recognised preuniversity qualification in the world, readily accepted as proof of superior academic ability for entry into world-class universities around the world. Also Edexcel is known as the world's leading learning company academic that offers vocational qualifications that is a part of Pearson.

The curriculum provides a firm bedrock of fundamental knowledge by guaranteeing comprehensive coverage in the breadth and depth of each subject offered. Students are assessed for their mastery of subject matter, their application of knowledge and understanding to everyday scenarios and their ability to think critically in unfamiliar situations.

Programme Modules

- Business Studies
- Accounting
- Law

MPU Subject (Local Students)

- Malaysian Studies 1
- Effective Listening / Bahasa Kebangsaan A
- Personal Health Development
- MPU Subject (International Students)
- Bahasa Melayu Komunikasi 1
- Effective Listening
- Personal Health Development



Our international learning community is made up of people from **MORE THAN 50 COUNTRIES AROUND THE WORLD.**



Why study this programme?

This qualification is specially designed for students with SPM, O-Level or equivalent qualifications. Upon successful completion of the programme, students may venture into a range of health science, engineering or computing degree programmes. Students may be eligible to apply for advanced standing, depending on units completed during their studies.

R/010/3/0347(1/21) SWK CAMPUS





SETARA 2013 SEGi University, Tier 5 Rating: Excellent



MyQUEST 2014/2015 SEGi College Subang Jaya 6 Star Rating: College Based Large Category; International Students Readiness Rating; Social Sciences, Business and Law; Art & Humanities; Education; Engineering, Manufacturing and Construction; Science, Mathematic and Computing; Services



MyQUEST 2014/2015 SEGi College Kuala Lumpur 6 Star Rating: Social Sciences, Business and Law; Art & Humanities; Health and Welfare; Services



MyQUEST 2014/2015 SEGi College Penang 5 Star Rating: College Based Medium Category; International Students Readiness Rating; Social Sciences, Business and Law; Science, Mathematic and Computing; Services



MyQUEST 2014/2015 SEGi College Sarawak 5 Star Rating:

College Based Medium Category; International Students Readiness Rating; Arts & Humanities; General Programmes; Health & Welfare

SEGi University Kota Damansara (DU031.B) └ 603 6145 1777 ♀ 011 1210 6389 ♥ 1800 88 7344

 SEGi College Kuala Lumpur (₩4P0115)

 \$\scimes 603 2070 2078
 \$\Omega\$ 018 211 8653
 \$\Scimes\$ 1800 88 8028

 SEGi College Subang Jaya (DK250.04(B))

 ₲ 603 8600 1777
 ᠑ 016 212 9154
 ♥ 1800 88 8622

SEGi College Penang (187620W) \$ 604 263 3888 \$ 013 629 4880

SEGi College Sarawak (DK25002(QI)) └ 6082 252 566 ♀ 017 859 2566 ♥ 1300 88 7344



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