

PRE-UNIVERSITY STUDIES

/pri:-//ju:.nɪˈvɜ:.sə.ti//ˈstʌd·iz/ noun

- 1. State-of-the-art facilities that inspires innovation
- 2. A focus in experiental learning and real-world application
- 3. Providing comprehensive support and resources for student success
- 4. Cultivating a strong sense of community and networking

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STUDY ROUTE



Science

- Health Sciences (Medicine, Optometry, Dentistry, Pharmacy, Biomedical Science, Physiotherapy)
- Engineering

Commerce

Business and Accounting

Business

Business and Accounting

Information Technology

- Information Technology
- Cybersecurity

Arts

- Business & Accounting
- Hospitality
- Communication Studies
- Creative Design
- Education
- English & PR
- Information Technology
- Architecture & Interior Architecture
- Quantity Survey
- Psychology

PROGRAMME MATRIX

Programme	Awarding Institution	Entry Requirements
Foundation in Science KD [R2/010/3/0356][07/25][MOA/A4432]; ODL [N-DL/010/3/0024][02/26][MQA/PA14176]	SEGi	General Requirements: SPM/O-Level - minimum 5 credits including Mathemathics and 2 Science subjects. UEC - minimum B in 3 subjects including Mathematics & 2 Science subjects Engineering: SPM/O-level - minimum 5 credits including Mathematics & Physics
Foundation in Arts KD [R2/010/3/0406][07/26][MQA/FA0193]; SI [R2/0011/3/0082][07/26][MQA/FA0452] • ODL [N-DL/010/3/0025][02/26][MQA/PA14175]		 SPM/O-Level or equivalent – min. 5 credits UEC – min. B in 3 subjects

ARTICULATION PARTNERS

Partner University	Country	Foundation Programmes	Entry Requirements	Progression Degree Programmes
University of Central Lancashire (UCLAN)	UK	Foundation in Arts	Pass	Double Degree* BA (Honours) International Business Administration BA (Honours) International Business Administration (Financial Management) BA (Honours) International Business Administration (Human Resource Management) BA (Honours) International Business Administration (Marketing Management) BA (Honours) International Accounting BA (Honours) International Accounting BA (Honours) International Accounting & Finance Bachelor of Information Technology (Honours) Computer Networking Bachelor of Information Technology (Honours) Software Engineering Bachelor of Information Technology (Honours) Business System Design * 2+1 Articulation Pathways: Students are given an option to complete the final year studies at UCLAN Double Degree Bachelor of Arts (Honours) Public Relations with English Bachelor of Fatucation (Honours) Bachelor of Education (Honours) BEng (Honours) Engineering: Mechanical BEng (Honours) Engineering: Chemical BEng (Honours) Engineering: Electric & Electronic
Cardiff University	UK	Foundation in Science	CGPA 3.3, and B in SPM English, IGCSE English Grade C or IELTS 6.5, with min. 5.5 in each component CGPA 3.0, and B in SPM English, IGCSE English Grade C or IELTS 6.5, with min. 5.5 in each component	All degree programmes in Cardiff School of Engineering All degree programmes in Cardiff School of Computer Science & Informatics
				except BSc Joint Honours Computing & Mathematics and BSc Computer Science with Visual Computing
	i ! !	i ! !	i 	BChem & MChem Chemistry degree programmes
Queen's University Belfast	UK	Foundation in Science	Min. CGPA 3.3 and above, varies across different programmes. English Language (varies across different programmes) – Min. grade C6 in 1119 GCE O-level English, or IELTS overall 6.5/6.0 with min. 5.5 in each component, or IGCSE English min. Grade C (including Speaking and Listening tests).	All Queen's University Management School's degree programmes, plus selected BSc and BA programmes, plus all MEng & BEng Engineering programmes.
		Foundation in Arts		All Queen's University Management School's degree programmes, * plus selected BSc and BA programmes. excluding BSc Actuarial Science and Risk Management & BSc Economics and Accounting
University of Leicester	UK	Foundation in Science Foundation in Arts	Pass	All degree programmes
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^{***} All offers are subjected to programme availability and is at the discretion of the articulation partner universities to approve student's admission.

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FOUNDATION IN ARTS

Programme Modules

Year 1

- General Language Training
- Computer Applications
- Introduction to Business
- Mathematics
- Interpersonal Communication
- Academic English
- Critical Thinking Skills
- Information Technology
- Fundamental of Management
- Public Speaking
- Principles of Economics • Elective 1*
- Elective 2*
- Elective 3*

Electives

Business & Accounting

- Introduction to Financial Accounting
- Introduction to Marketina
- Intercultural Communication

Communication Studies/ **Enalish & Public Relation**

- Intercultural Communication
- Introduction to Sociology
- Introduction to Marketing

Information Technology/ Cybersecurity

- · Introduction to Marketing
- Intercultural Communication
- Programming Methodology

Creative Design/Architecture/ Interior Architecture

- Color & Form
- Drawing Fundamentals

Fundamental Photography

Education/Quantity Survey/ Hospitality/Psychology

- Intercultural Communication
- Introduction to Marketina
- Introduction to Sociology

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's 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.

FOUNDATION IN SCIENCE

Programme Modules

- Chemistry 1
- Mathematics 1 Chemistry 3
- Mathematics 3
- Academic English
- Computer Application • Chemistry 2
- Mathematics 2
- Elective 1*
- Elective 2*
- Elective 3* Elective 4*
- Elective 5*

Elective (by Specialisation)*

General

- Biology 1
- Physics 1
- Biology 2
- Physics 3
- Physics 2

Health Sciences

- Biology 1
- Public Speaking
- Biology 2
- Information Technology
- · Critical Thinking Skills

Engineering

- Physics 1
- Public Speaking
- Physics 2
- Information Technology
- Physics 3

- * Electives are subject to change without prior notice.
- * Students intending to articulate into the Health Sciences degree programmes will have a choice to take either General or Health Sciences Pathway.
- Students intending to articulate into Engineering degree programmes will have a choice to take either General or Engineering Pathway.

FOUNDATION IN SCIENCE

Programme Modules

Year 1

- Chemistry I
- Mathematics I
- Physics I • Biology I
- English I Chemistry II
- Mathematics II Physics II
- Basic Information and Communication Technologies (ICT)
- English II
- Chemistry III • Thinking Skills

Electives (by Specialisation)

Physical Sciences • Engineering Mathematics • Physics III

Life Sciences

- Biology II
- Biochemistry

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 sciences or engineering degree programmes.









SEGi University (100589-U)

SEGi College Kuala Lumpur (42114-V)

SEGi College Subang Jaya (284515-V)

SEGi College Penang (187620-W)

SEGi College Sarawak (172726-T)

SEGi University Regional Centre, Johor Bahru

SEGi Admissions and Support Centre, Ipoh

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