

COMPLETING THE ADMISSION PACK

To fully complete the Admission Pack, you **MUST** provide the following:

1. Complete the admission form using a black ink pen and provide 1 photocopy of this form
2. Read and sign the Rules and Regulations of the college
3. 3 Passport size photographs (name and date of birth on the back)
4. 2 Copies of your academic credentials
5. A photocopy of the receipt of Application Fee

Packs should be submitted to the reception office at INtel College, Nairobi, Kenya in a sealed envelope addressed to:

**The Programme Director for
The University of Sunderland BSc (Hons) Applied Business Computing
Programme running at
INtel College, Regional Centre for the University of Sunderland**

2008

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Thank you for your interest in the BSc (Hons.) Applied Business Computing

This information pack has been designed to answer the most commonly asked questions about this BSc. Applied Business Computing programme. Therefore, I have included information on: -

- An overview of the programme, its aims and objectives.
- A description of the modules within the programme, which you will be studying.
- Details of programme entry requirements.
- The course fees and payment options available.
- The procedure for applying to study on the course. An application form is also included.

If you have any further questions, please do not hesitate to contact your local study centre or me.

I look forward to meeting you shortly and wish you all the best with your further studies

Keith Buckler
Course Leader

Fifteen Reasons Why You Should Study Our Programme

1. The University of Sunderland is a fully accredited government funded U.K. University.
2. The same programme is currently operating at the University of Sunderland for home-based students.
3. The Program can be completed while you are away from the UK undertaking support from your Kenyan centre. resulting in the award of BA (Hons) Business Management.
4. Exemptions awarded to students an Advanced Diploma, Higher National Diploma or other acceptable qualifications.
5. Students completing this programme will be eligible to undertake a Masters Programme
6. The programme is has been designed in consultation with the industry. This ensures that the content of the programme includes the knowledge and skills required in today's market place.
7. As a student of the University, you have free access to the facilities of one of the finest Computer Schools in Europe. The campus, which can be seen on the brochure cover and World Wide Web, has won a number of awards for its innovative and high quality design.
8. Access to the University library is available free of charge via the World Wide Web, enabling students to obtain academic journals and published material through the interlibrary loans system.
9. The programme has no hidden examination fees and the cost of the programme is guaranteed to remain the same for the normal duration of the programme.
10. The University has a worldwide network of centres. Students studying at one centre can transfer between any other centre (and indeed modes of the programme) as well as to Sunderland.
11. Direct contact to University of Sunderland staff is provided through Email, telephone, fax, letter and worldwide web video conferencing.
12. The School of Business consists of 70 academic staff and over 80 active researchers. This ensures that projects in all disciplines are fully supported during the project phase.
13. Staffs teaching on the programme have been selected to provide the best possible mix of academic and commercial experience.
14. Lectures are supported by staffs that teach on the programme at the University of Sunderland. Lectures and tutorials are supported by local appointed staff approved by the University.
15. You will find studying on the programme both a rewarding and interesting exercise, which will enhance your knowledge and expand your career development potential.

Programme Modules

Level Two

Database Systems Development	COM 220	20Credits
Relational data manipulation; Data definition and manipulation of SQL languages; SQL functions; Database design and implementation considerations; Database performance, administration and security; Distributed database systems including web based database tools.		
Systems Analysis And Design	CIF 200	20 Credits
Systems Development approaches; Their applicability of each in different systems development situation; Framework for systems development; Tools and techniques of different phases of systems development; Effective models for systems specification and design.		
Intermediate Software Engineering	CSE 200	20 Credits
Steps to software quality in the software engineering process; Main features of structures and object oriented paradigms; Software development life cycles; Product software- requirements elicitation, techniques for good quality software design, testing and testing techniques; Specification techniques; Software change and legacy systems; Reengineering existing systems; Software reusability; Managing the development process; Software measures for quality and performance, benchmarking.		
Applied Networking	CIT 200	20 Credits
An applied approach to computer networking; Basic grounding in the theory of computer networking; Facilities and services provided by computer networking; Capacity planning of computer networks/evaluation of current networks; Simple network management, cost/benefits of networks, security, license and performance constraints.		
Information Systems For Industry and Industry Commerce	COM 275	10 Credits
The roles of business Control Systems and Management Information Systems, including Decision Support, Executive Information and Knowledge-based systems; Concepts, structure and data of computerized Business Control systems to support a range of industrial/manufacturing requirements .		
Intermediate Application Building	CSE 202	20 Credits
The software development life cycle; design objects and classes, abstraction, inter-object communication; The programming environment; Graphical user interfaces. Techniques for interface design, documentation and evaluation. Object modelling and collection classes; Alternative object structures. Data persistence; files of objects, objects and databases. Polymorphism; Patterns in object-oriented programming; ActiveX objects.		

The programme running at INtel College, Nairobi will only be offered at level 3 (final year). Therefore, students who are eligible to join the programme will already have completed a Higher National Diploma or Advanced Diploma Programme. Admission will be based on submission of the application pack and approval to final year admission by the University.

Programme Modules

Level Three

Advanced Software Engineering	CSE 300	20Credits
The legal responsibilities of the software Engineer and review of ISO standards as applied to software engineering and development; Generic concepts of risk and review risk assessment models; Software measurements; Software development methods, tools and techniques		
Information System Project Management	CIF 301	20 Credits
Strategic Panning; Project selection, feasibility studies, plans and priorities; Risk analysis and control. Project panning; Configuration management, Project monitoring and control; Change management and the human aspects of project management.		
Electronic Commerce, Strategy And Management	CIT 300	20 Credits
Development of the internet, WWW and Electronic Commerce; Intra and Extra Networks and their place in EC; Strategic Role of Information Systems; E-business Systems; Security; Ethical, Social and legal Issues		
Human-Computer Interaction	CDM 300	20 Credits
Understand and conceptualize interactions; understanding users; designing for collaboration on communications; how interfaces affect users; the process of interaction design; identifying needs and establishing requirements; role of prototyping; user centered approaches to interaction design.		
Double Project	CIF 303	40 Credits
To place students within the constraints of project format and provide an opportunity for the expression of their individual energy and ability in completing a significant item of work in the computing field related to their programme of study exercising the theoretical knowledge gained during the course of the study and stretching their skills to the limits to realise their potential. to enable students to identify and undertake relevant research		

Course Fees (2008/09)

For the academic year 2008/09, the total tuition fees payable is as follows:-

Levels	Semesters	Modules	Cost per Module	
2	2	6	£ 440	£ 2640
3	2	6	£ 440	£ 2640

The fees to be paid by each student are in UK sterling, which shall be paid either in full or in 4 instalment payments of UK 660 pounds per instalment payment. Each module must be paid before the student permitted to start the module.

There is also a local Fee of Kshs. 18,000/- which is payable either in full or in 4 instalment payments of KShs. 4,500/- (four thousand five hundred only)

Remittance's (cheque or banker draft) should be made payable to the University of Sunderland and will be collected by the Local Study Centre. Payments must be submitted to the Local Study Centre, INtel College.

A full refund of fees will be payable in the event that the course does not commence or a premature cessation of the course occurs. If the student wishes to terminate the programme up to and including two weeks of attending, a full refund is payable minus a 250 per module administration fee. After two weeks, no refund is possible.

STUDENT CAN ONLY JOIN THE PROGRAMME ON THE PAYMENT OF THE FULL PROGRAMME PHASE FEE OR THE FIRST INSTALMENT OF THAT PHASE

Programme Application Procedure

1. Complete the application form, a copy of which is enclosed along with this programme information. Remember to enclose certified photocopies of each of your academic awards and transcripts.
2. Send your application form to: -
INtel College
P.O.Box 48620 – 00100 (GPO)
Nairobi, Kenya

Tel: (254-20) 4183500/4182646
Fax: (254-20) 4183500
Mobile : 0724256831/0733414243
E-mail: admin@inteluni.ac.ke
3. Your application form, academic awards and transcripts will be sent directly to the University of Sunderland for examination by the local study centre.
4. Successful applicants will be notified by letter within 2 weeks of receipt of the application form at Sunderland. Notification will be done through the Study centre.
5. You should confirm in writing your acceptance of a place on the programme and make arrangement to pay your course fees. The fees and your letter of confirmation should be submitted to the study centre, INtel College, Nairobi
6. Students can only join the programme on the payment of the full programme phase fee or the first instalment of that phase.

Programme Entry Requirements

Minimum Age Requirement

Semester	Minimum Age
3 rd year students	20 ½

Academic Qualification Requirement

Entry Point	Semester	Requirements
Level 3	5	One Year F/T Advanced Diploma and two Years Post - Diploma Experience or Two Year F/T Higher National Diploma

The qualification and experience of each student will be considered on an individual basis.

English Language Requirement

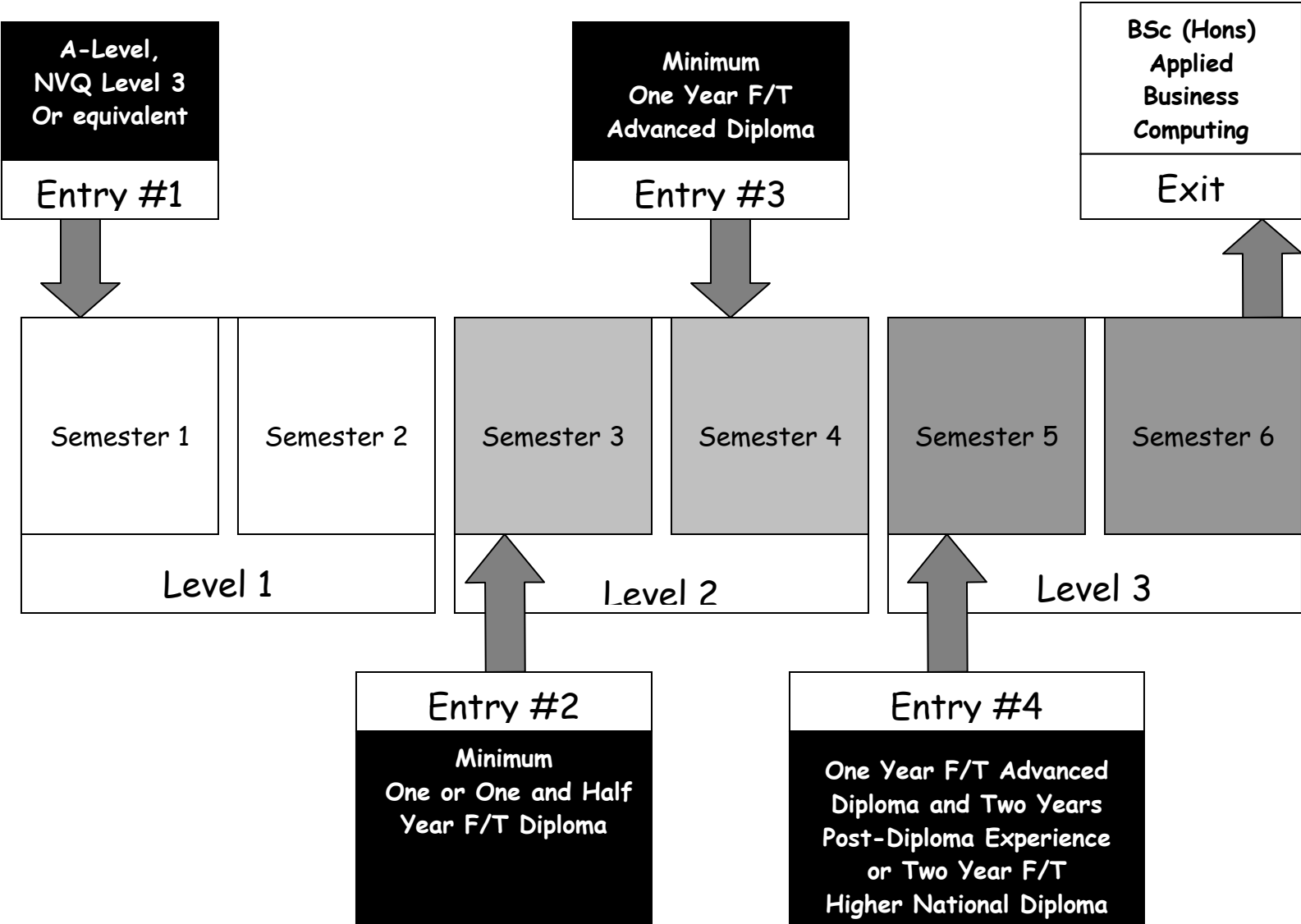
All candidates are required to satisfy a minimum requirement regarding their proficiency in both written and spoken in English. This requirement is currently: -

1. A “British Council International English Language Testing System” (IELTS) test score of 6.5 or above
Or
2. A test of English as a Foreign Language (TOEFL) score of 550 or above.

Students who do not possess the necessary English language grade will be required to gain further English language tuition as indicated by the following table: -

IELTS	TOEFL	Tuition Required
6.5+	550+	None
6.0	526-549	4 weeks
5.5	490-525	8 weeks
5.0	470-489	12 weeks
4.5	460-469	16 weeks

Programme Entry Paths



This diagram is provided for guidance only. Please refer to the detailed specification of programme entry requirements.

