

Programme Outline

The learning outcomes of the programme are to enhance skills and develop techniques to master the basic academic principles needed for the various mainstream programmes.

MODULES 1, 2 and 3	
Duration: 5 weeks each	
IT Bootcamp	Intro SET
Compulsory Subjects	
Computer Literacy	Computer Literacy
Language Literacy	Language Literacy
Mathematics	Mathematics
Keyboard Skills	Science
Intro Humanities	Intro Management
Compulsory Subjects	
Computer Literacy	Computer Literacy
Language Literacy	Language Literacy
Business Studies	Business Studies
Social Studies	Financial Studies

Evaluation: Unit assessments

Unit re-assessment(s)

Pass Rate: 60% per subject

Fail Module	Pass Module
Repeat module subject(s)	Enrol for the following module

ALL subjects within a module have to be successfully completed before commencement to the next module. After successful completion of the **THREE** modules, the students can re-apply for the **mainstream programmes** within the respective faculties. Students that fail one or more subject(s) during a module have to repeat the subject(s) when the module is re-offered the following semester.

Module Planner Academic Year 2011

1st Semester 2011

Action	Module 1	Module 2	Module 3
Programme fees	R2 850-00	R2 850-00	R2 850-00
Registration closes	14 January	04 March	06 May
Classes commence	24 January	07 March	09 May
Assessment 1 (U1)	31 Jan-04Feb	04-18 March	16-20 May
Assessment 1 (U2)	14-18 February	04-08 April	30 May-03 June
Classes end	18 February	08 April	03 June
Re-assessment	21-25 February	11-15 April	06-10 June

2nd Semester 2011

Action	Module 1	Module 2	Module 3
Programme fees	R2 850-00	R2 850-00	R2 850-00
Registration closes	15 July	09 September	28 October
Classes commence	25 July	12 September	31 October
Assessment 1 (U1)	01-05 August	19-23 September	07-11 November
Assessment 1 (U2)	15-19 Augustus	10-14 October	21-25 November
Classes end	19 August	14 October	25 November
Re-assessment	22-26 August	17-21 October	28 Nov-02 Dec

Results will be published by the respective lecturers.

After successful completion of the Introduction programmes, students must re-apply for the mainstream diploma programmes of their choice.

Certificates will be issued after successful completion of all three modules

Telephone and e-mail enquiries: (E110)

Mrs B Mokoena 016 950 9589

belinah@vut.ac.za

Manager: Administrative (E110)

Mrs M Brits 016 950 9723

marieda@vut.ac.za

Programme Manager (E110)

Dr G Sutherland 016 950 9724

trudys@vut.ac.za

PROGRAMMES

INTRODUCTION

Vaal University of
Technology

SCIENCE is a systematic body of knowledge about the physical universe (nature) based on observation, discovery, experimentation and inductive logic.

ENGINEERING is the *application* of science for the control and use of the forces and materials of nature.

TECHNOLOGY is the *use* of science and engineering in the design, manufacturing and invention of industrial objects.

The Vaal University of Technology (VUT) is offering programmes which transfer directly to usable skills. It is against this background that we offer the following specialised programme. The programme has proven very popular and effective in thoroughly preparing incumbents for the mainstream programmes. What makes this programme outstanding is the combination of theoretical knowledge and practical experience under the tuition of expert instructors. The programme materials are regularly reviewed to ensure quality and relevance. The instructors are carefully selected from industry and commerce as well as the University itself. They are mentors and facilitators with strong academic backgrounds and equally extensive experience in their chosen fields



UNIT FOR PREPARATORY PROGRAMMES

Applied & Computer Sciences

Engineering & Technology

Management Sciences

Human Sciences

The Vaal University of Technology (VUT) is offering programmes which transfer directly to usable skills. Knowledge gained via the Introduction Programme adds value to the student and consequently provides benefits to society and the economy by amongst other things the enrichment of the individual and the expansion of access routes to additional education and training for students. What makes this programme outstanding is the combination of theoretical knowledge and practical experience under the tuition of expert instructors. The instructors are carefully selected from industry and commerce as well as the University itself. They are mentors and facilitators with strong academic backgrounds and equally extensive experience in their chosen fields of expertise.

Target Group

The target group for this programme is prospective students who are denied access into the various faculties' mainstream programmes.

Applications & Enrolment

Certified copies of relevant qualifications, proof of residency and I.D. document must accompany an application form. A non-refundable fee of R100-00 must be paid for administration purposes. Application forms can be obtained from the AW-block at the Vanderbijlpark campus. **The completed application, with all relevant certified copies must be handed in to the Administrative Assistant Room G202.** Applications will be evaluated in terms of the admittance policy. On acceptance to the programme, the student must pay the **full fee** with respect of each module registered, **prior** to the commencement of that module.

Acceptance does not necessarily mean entrance to the programme. Entrance is granted on 'first pay first in' basis.

NOTE: The Introduction programme module fees are based on a group of 25 students. Should there be less than 25 registered students per module; the VUT has the right to adjust the module(s) fees appropriately.

Programme Duration

The Introduction Programme consists out of 3 modules. Each Module runs over a period of 5 weeks. The timetable is determined prior to the commencement of the programme. Timetables and student cards will be issued during the first week of class commencement.

Payment Fees

Total programme fees: R8 550-00

Mod 1: R2 850-00 Mod 2: R2 850-00 Mod 3: R2 850-00

Fees include textbooks and study guides, but exclude stationary, calculators, dictionaries and exam pads for note taking & homework.

Payments have to be received on set due dates as stipulated in this document.

Should the programme be full, even when accepted, entrance can be denied on the basis of the programme being filled up with the maximum allowed students, in which case the applicant will be refunded or, by choice be registered for the following semester.

Payment Procedure

Only cash payments can be made to the Finance Department at the AW block. **Refer to this code when cash payments are made: 2347 – 5466.**

Application forms (with the relevant documentation attached) must be handed in at **E110**. A **copy** of the receipt should be attached to the application forms as proof of payment.

Entrance Criteria

The **minimum** requirements for compulsory subjects and recommended additional subjects are:

Applied & om-puter Sciences		Engineering & Technology		Human Sciences		Management Sciences	
Points	21	Points	25	Points	21	Points	21
IT Bootcamp				Intro SET			
Compulsory Subjects							
	Symbol			Symbol			
English	≥ 4	≥ E	English	≥ 4	≥ E		
*Mathematics	≥ 4	≥ E	Mathematics	≥ 4	≥ E		
Comp studies	≥ 4	≥ E	Science	≥ 4	≥ D		
Additional subjects							
Accounting	≥ 4	≥ E	Biology	≥ 4	≥ E		
			Agricultural science	≥ 4	≥ E		

Intro Humanities			Intro Management		
Compulsory subjects					
	Symbol			Symbol	
English	≥ 4	≥ E	English	≥ 4	≥ E
*Mathematics	≥ 4	≥ E	*Mathematics	≥ 4	≥ E
Additional subjects					
Art history	≥ 3	≥ E			
Design/Visual arts	≥ 3	≥ E			
Computer appl technology	≥ 3	≥ E	Computer appl technology	≥ 3	≥ E
Info technology	≥ 3	≥ E	Info technology	≥ 3	≥ E
Business studies	≥ 3	≥ E	Business studies	≥ 3	≥ E
Social studies	≥ 3	≥ E			
Economics	≥ 3	≥ E	Economics	≥ 3	≥ E
Consumer studies	≥ 3	≥ E			
Accountancy	≥ 3	≥ E	Accountancy	≥ 3	≥ E
Tourism	≥ 3	≥ E			
Hospitality	≥ 3	≥ E	*Mathematics can be replaced		
Geography	≥ 3	≥ E	with Math literacy		