INFORMATION TECHNOLOGY

APPLICATION FORM FOR INFORMATION TECHNOLOGY 2016

`DATA`   Return this form to the subject advisor at your school. Applications must be submitted, latest, by the 1st week of the fourth term.   PLEASE WRITE OR PRINT CLEARLY

Parents Title (Mr/Mrs/Dr etc) _ _ _ _ _ Initial _ _ _ _ _ _ _ Surname _ _ _ _ _ _ _ _ _ _ _ _ _ _ _

PUPIL Surname: _

First Name: _

School: _

Address _

Postal code
_ _

Home Phone: _ _ _ _ _ _ _ _ _ _ _ Parent's Cell No: _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _

Parent Email _

Pupil Cell _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ Pupil Email _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _

TICK Preferred day of Attendance: | MON | | THUR | Doing subject | Full Time |

ABOUT THE SUBJECT

- The curriculum is focused on the **concepts of problem solving and** applying the problem solving techniques within the context of programming. It is therefore **abstract** in nature. The curriculum also includes **theory work**.
- Information Technology **does not** cover: web design and scripting languages, Computer Technology or end user application packages.
- Currently programming concepts are introduced using Scratch. The pupils will then program in Java which is tested up to Grade 12. There is not time to introduce another language.

Please Turn Over

- Attendance of lessons **is compulsory**. Parents to indicate absence via email.
- Withdrawal from IT during the course of the year is **NOT sanctioned.**
- Information Technology is an examinable curricular subject.
- Pupils who absent themselves from lessons are required to catch up missed work.
- The fee **is** R1 800 **p.a.** and is payable in advance before the first lesson. The fee is **NOT refundable.** This is to ensure that the expenditure based on the enrollment can be met.
- Pupils must commit themselves to work and **not engage** in non-academic work.
- As there is only one lesson per week, pupils must work on tasks during the week

INFORMATION - READ CAREFULLY

- **Large classes**. SACS hosts the WCED computer centre. The centre enrolls as many pupils as possible as few schools are able to offer the subject.   Further the selection process cannot be too restrictive as this may exclude pupils who would have completed the course.
- **Teaching Style**. As IT is a practical subject, learning requires <u>active</u> participation. Pupils will have to engage with the notes and programs. Passive teaching lessons are not possible.
- Pupils must attend lessons and examinations **in school uniform**.
- Pupils will be provided with notes/text books and software.

ASSESSMENT. Discuss your commitments and abilities with your parents so as to arrive at a **realistic** assessment.   The school's rating is to be completed by a relevant teacher.

WRITE DOWN A SCORE between 1 and 5 where **1 = low, 3 = average, 5 = high.**	Pupil's Rating 1 2 3 4 5	Parent's Rating 1 2 3 4 5	School's Rating 1 2 3 4 5
Strong all round academic ability with ability for logical mathematical thinking (70%+) and strong language comprehension.			
Ability to give attention to detail			
Responsibility in completing tasks			
Capable of independent learning using notes			
Focused concentration			
Strong self motivation and perseverance			
Able to work independently in a large group			
Adequate after school time to commit to IT			

Signature of Parent _____   _____

School's Recommendation:

Highly Recommende	**Recommended**	**Not Recommended**

Return Address: SACS, Newlands Ave, Newlands, 7700. scordilism@sacollege.org.za