

General guidelines for (Spring 2024)

IGCSE Required Subjects:

Information Technology - Required Subjects

The required subjects can be counted as follows:

- 8 **different** O Level Subjects. (Not Repeated)
- Must include the following qualifying 5 subjects: Biology, Chemistry, Physics, Mathematics and English. Plus (3) other OL subjects from the list of subjects approved by the Egyptian Ministry for Higher Education)
- The passing grade in (OL) is "C"
- The passing grade in (AL or ASL) is "C"
- Subjects can be taken from the last 4 years before joining the university.
- IGCSE (OL) subjects should be of the (extended), not of the (core) system.

OR

The required subjects can be counted as follows:

- 8 **different** O Level + 1 AL/AS Math Subjects. (Not Repeated)
- Must include the following qualifying 5 subjects: AS Math, Chemistry, Physics, Mathematics and English. Plus (4) other OL subjects from the list of subjects approved by the Egyptian Ministry for Higher Education)
- The passing grade in (OL) is "C"
- The passing grade in Math (AL or ASL) is "D"
- Subjects can be taken from the last 4 years before joining the university.
- IGCSE (OL) subjects should be of the (extended), not of the (core) system.

American Diploma Required Subjects:

Information Technology - Required Subjects

The required subjects can be counted as follows:

- 8 **different** Subjects (from grade 10, 11 & 12) - (Not-Repeated)
- Each subject should be at least 1 credit hour.
- Must include the following qualifying 5 subjects: *Biology, Chemistry, Physics, Mathematics and English*. Plus (3) other subjects from the list of subjects approved by the Egyptian Ministry for Higher Education)
- Minimum number of subjects to be calculated from Grade 12 are (4) Subjects.
- Maximum number of subjects to be calculated from Grade 11 are (4) Subjects.
- Maximum number of subjects to be calculated from Grade 10 are (2) Subjects.
- SAT/ACT/EST

OR

The required subjects can be counted as follows:

- 9 **different** Subjects (from grade 10, 11 & 12) - (Not-Repeated)
- Each subject should be at least 1 credit hour.
- Must include the following qualifying 5 subjects: *Advanced Math, Math, Chemistry, Physics and English*. Plus (4) other subjects from the list of subjects approved by the Egyptian Ministry for Higher Education) **OR** 8 Subjects *Math, Chemistry, Physics and English* + (4) other different subjects that are approved by the Egyptian Ministry for Higher Education) + (**SAT2/ACT2/EST2 includes Math + other diff subject**).
- Pre-Calculus and Calculus can't replace Advanced Math & Math in Math sector.
- Minimum number of subjects to be calculated from Grade 12 are (4) Subjects.
- Maximum number of subjects to be calculated from Grade 11 are (4) Subjects.
- Maximum number of subjects to be calculated from Grade 10 are (2) Subjects.
- SAT/ACT/EST

Abitur Required Subjects:

Information Technology - Required Subjects

The required subjects can be counted as follows:

- 7 **different** Subjects - (Not-Repeated)
- Maximum 1 subject from grade 10 and it should be from the qualifying subjects.
- Must include the following qualifying 5 subjects: *Biology, Chemistry, Physics, Mathematics and English*. Plus (2) other subjects from the list of subjects approved by the Egyptian Ministry for Higher Education)

OR

The required subjects can be counted as follows:

- 7 **different** Subjects - (Not-Repeated)
- Maximum 1 subject from grade 10 and it should be from the qualifying subjects.
- Must include the following qualifying subjects: *Chemistry, Physics, Mathematics and English*. Plus (3) other subjects from the list of subjects approved by the Egyptian Ministry for Higher Education)

French Baccalaureate Required Subjects:

Information Technology - Required Subjects

The required subjects can be counted as follows:

- Total number of subjects to be calculated are 7 different subjects - (Not-Repeated)
- Passing point is (10).
- French Oral & French Écrit are calculated as one subject.
- Must include the following qualifying 5 subjects: *Biology, Chemistry, Physics, Mathematics and English*. Plus (2) other subjects that are approved by the Egyptian Ministry for Higher Education)
- Biology must be in the terminal.

OR

The required subjects can be counted as follows:

- Total number of subjects to be calculated are 7 different subjects - (Not-Repeated)
- Passing point is (10).
- French Oral & French Écrit are calculated as one subject.
- Must include the following qualifying subjects: *Chemistry, Physics, Mathematics and English*. Plus (3) other subjects that are approved by the Egyptian Ministry for Higher Education)
- Mathematics must be in the terminal.

Canadian Diploma Required Subjects:

Information Technology - Required Subjects

The required subjects can be counted as follows:

- 8 **different** Subjects (from grade 11 & 12) - (Not-Repeated)
- Minimum number of subjects to be calculated from Grade 12 are (5) Subjects.
- Maximum number of subjects to be calculated from Grade 11 are (3) Subjects.
- Each subject should be at least 1 credit hour.
- Must include the following qualifying 5 subjects: *Biology, Chemistry, Physics, Mathematics and English*. Plus (3) other subjects from the list of subjects approved by the Egyptian Ministry for Higher Education

OR

The required subjects can be counted as follows:

- 9 **different** Subjects (from grade 11 & 12) - (Not-Repeated)
- Minimum number of subjects to be calculated from Grade 12 are (5) Subjects.
- Maximum number of subjects to be calculated from Grade 11 are (3) Subjects.
- Each subject should be at least 1 credit hour.
- Must include the following qualifying 5 subjects: *Advanced Math, Math, Chemistry, Physics and English*. Plus (4) other subjects from the list of subjects approved by the Egyptian Ministry for Higher Education
- Pre-Calculus and Calculus can't replace Advanced Math & Math in Math sector.

IB Required Subjects:

Information Technology - Required Subjects

The required subjects can be counted as follows:

- 6 Subjects (3 on the Higher level and 3 on the Standard level)
- 2 Subjects Theory of knowledge and Extended Essay (a MUST)
- English is a MUST for all Schools.
- Chemistry and Biology on the Higher Level, and the other subjects should be from the list of subjects approved by the Egyptian Ministry for Higher Education.
- Passing grade with minimum points 24.

OR

The required subjects can be counted as follows:

- 6 Subjects (3 on the Higher level and 3 on the Standard level)
- 2 Subjects Theory of knowledge and Extended Essay (a MUST)
- English is a MUST for all Schools.
- Math and Physics on the Higher Level, and the other subjects should be from the list of subjects approved by the Egyptian Ministry for Higher Education.
- Passing grade with minimum points 24.

Nile certificate (CNISE) Required Subjects:

Information Technology - Required Subjects

The required subjects can be counted as follows:

- 7 L1 subjects including (Arabic) + English, Chemistry, Physics, Math & Biology + one subject L3 Biology.
- **OR** 7 L1 subjects including (Arabic) + English, Chemistry, Physics, Math & Biology + two subjects L2 subjects including Biology + (Chemistry or Physics or Math)
- Minimum accepted Grade is (E).

OR

The required subjects can be counted as follows:

- 7 L1 subjects including (Arabic) + English, Chemistry, Physics, Math + one subject L3 Math.
- **OR** 7 L1 subjects including (Arabic) + English, Chemistry, Physics, Math + two subjects L2 including Math + (Chemistry or Physics or Biology)
- Minimum accepted Grade is (E).