## This document gives details of the course options available at St Aloysius College Sixth Form (2023 - 2024)

The Sixth Form offers three major courses in Arts and Humanities, Business and Computing, Science and Maths, structured around the course options currently available at the University of Malta. Since the Sixth Form's curriculum prepares students for the MATSEC Certificate, prospective students will be required to take:

- Two subjects at Advanced Level
- Three subjects at Intermediate Level
- Systems of Knowledge (compulsory)

The University of Malta regulations state that:
The Certificate shall be awarded to candidates who sit for:
(i) one subject chosen from each of Groups 1, 2, 3 and 5 and two other subjects chosen from Groups 1, 2, 3 and 4 indicated in regulation 4; and (ii) two of the six subjects must be at Advanced Level, three other subjects at Intermediate Level and the subject in Group 5;

In line with the above regulations, St Aloysius College Sixth Form offers the following subjects from each group:

Group I Maltese, English, French, German*, Italian, Spanish*
Group 2 Accounting, Economics, Geography, History, Marketing, Philosophy, Psychology*, Religious Knowledge, Sociology

Group 3 Applied Mathematics*, Biology, Chemistry**, Computing, Environmental Science*, Physics, Pure Mathematics

Group 4 Art, Engineering Drawing and Graphical Communication*, Home Economics, Information Technology*, Physical Education*, Theatre and Performance*

Group $5 \quad$ Systems of Knowledge

* offered at Intermediate Level only
** offered at Advanced Level only

In applying for a course, applicants should first choose the course they wish to apply for. They should then choose ONE subject from each column (below), ie.

- Two subjects (one each from columns A \& B) at Advanced Level
- Three subjects (one each from columns $A, B$ and $C$ ) at Intermediate Level

Applicants should ensure that in their choice of five subjects, ONE subject from EACH of groups 1, 2 and 3 (as per table above) has been selected. The remaining two subjects can be chosen from any of the four groups. Systems of Knowledge (Group 5) is compulsory to all students.

The following restrictions apply, as per MATSEC regulation (3):
(a) No subject may be presented at both Advanced and Intermediate Levels;
(b) Not more than two of Accounting, Economics, and Marketing may be presented;
(c) Environmental Science may not be presented with IM and AM Biology, Chemistry, or Physics;
(d) Computing may not be presented with Information Technology;

In making their selection of subjects, applicants may wish to consult the individual course requirements of the University of Malta. The latest available document may be accessed on: http://www.um.edu.mt/sas/scr

## ARTS \& HUMANITIES COURSE

| Advanced A | Advanced B |
| :--- | :--- |
| English (1) | English (1) |
| Italian (1) | French (1) |
| Maltese (1) | Maltese (1) |
| Geography (2) | History (2) |
| Philosophy (2) | Sociology(2) |
| Religion (2) |  |
| Art (4) |  |
| Home Economics (4) |  |

These other options are being offered:
Philosophy Adv (2) with Pure Maths Adv (3)
Home Economics Adv (4) with Biology Adv (3)
Geography Adv (2)with Biology Adv (3) or Physics Adv (3)

| Intermediate A | Intermediate B | Intermediate C |
| :---: | :---: | :---: |
| English (1) | English (1) | English (1) |
| French (1) | French (1) | Economics (2) |
| German (1) | Maltese (1) | Marketing (2) |
| Italian (1) | History (2) | Philosophy (2) |
| Spanish (1) | Marketing (2) | Psychology (2) |
| Accounts (2) | Philosophy (2) | Biology (3) |
| Geography (2) | Psychology (2) | Environmental Science (3) |
| Psychology (2) | Sociology (2) | Physics (3) |
| Philosophy (2) | Physics (3) | Pure Maths (3) |
| Religion (2) | Pure Maths (3) | Computing (3) |
| Physics (3) | Biology (3) |  |
| Pure Maths (3) | I.T (4) |  |
| Art (4) | Theatre \& Performance (4) |  |
| Computing (3) |  |  |
| Physical Education (4) |  |  |
| Home Economics (4) |  |  |

Note:

1. Students cannot choose both I.T. and Computing

## BUSINESS \& COMPUTING COURSE

| Advanced A | Advanced B |
| :--- | :--- |
| Accounting (2) | Accounting (2) |
| Pure Maths (3) | Economics (2) |
| Italian (1) | Marketing (2) |
| Geography (2) | Computing (3) |
| Philosophy (2) |  |
| Religion (2) |  |
| Art (4) |  |
| Home Economics (4) |  |


| Intermediate $\boldsymbol{A}$ | Intermediate $\boldsymbol{B}$ | Intermediate $\boldsymbol{C}$ |
| :--- | :--- | :--- |
| English (1) | English (1) | English (1) |
| French (1) | French (1) | Ecoromics (2) |
| German (1) | Maltese (1) | Marketing (2) |
| Italian (1) | History (2) | Philosophy (2) |
| Spanish (1) | Marketing (2) | Psychology (2) |
| Accounts (2) | Philosophy (2) | Biology (3) |
| Geography (2) | Psychology (2) | Environmental Science (3) |
| Psychology (2) | Sociology (2) | Physics (3) |
| Philosophy (2) | Physics (3) | Pure Maths (3) |
| Religion (2) | Pure Maths (3) | Computing (3) |
| Physics (3) | Biology (3) |  |
| Pure Maths (3) | I.T (4) |  |
| Art (4) | Theatre \& Performance (4) |  |
| Computing (3) |  |  |
| Physical Education (4) |  |  |
| Home Economics (4) |  |  |

## Notes:

1. Students opting for Advanced subjects combination Accounts \& Economics or Accounts \& Marketing cannot choose Economics or Marketing at Intermediate Level.
2. Students cannot choose both I.T. and Computing.

## MATHS \& SCIENCE COURSE

| Advanced A | Advanced B |
| :--- | :--- |
| Chemistry (3) | Chemistry (3) |
| Biology (3) | Biology (3) |
| Physics (3) | Physics (3) |
| Pure Maths (3) |  |


|  |  |  |
| :--- | :--- | :--- |
|  |  |  |
| Intermediate $\boldsymbol{A}$ | Intermediate $\boldsymbol{B}$ | Intermediate C |
| English (1) | English (1) | English (1) |
| French (1) | French (1) | Economics (2) |
| German (1) | Maltese (1) | Marketing (2) |
| Italian (1) | History (2) | Philosophy (2) |
| Spanish (1) | Marketing (2) | Psychology (2) |
| Accounts (2) | Pilosophy (2) | Applied Maths (3) |
| Geography (2) | Psychology (2) | Biology (3) |
| Psychology (2) | Sociology (2) | Physics (3) |
| Philosophy (2) | Physics (3) | Pure Maths (3) |
| Religion (2) | Pruth Math (3) | Cngineering Drawing (4) |
| Physics (3) | Biology (3) | Computing (3) |
| Pure Maths (3) | I.T (4) |  |
| Art (4) | Theatre \& Performance (4) |  |
| Computing (3) |  |  |
| Physical Education (4) |  |  |
| Home Economics (4) |  |  |

## NOTES:

1. Applied Maths and Engineering Drawing can only be offered with option Pure Maths \& Physics at Advanced level.
2. Students cannot choose both I.T. and Computing.
