BMIS ACADEMY

- Mr. Neil Lucchetti

- Mr. Nick Davis

- Mr. Stephen Visser

- Aaron Travis

COURSES OFFERED TO FRESHMEN

➢ Computer Applications 1   (1 Semester)

➢ Computer Applications 2 (1 Semester)

➢ Orientation to Bus. & Personal Finance
(2 Semesters)

➢ Graphic Design (1 Semester)

➢ Web Design (1 Semester)

➢ AP Computer Science Principles (2 Semesters)

➢ A+ Computer Repair (2 Semesters)

BMIS COURSES BEYOND FRESHMAN YEAR

➢ **Animation** *(1st Semester)* **& Video Editing** *(2nd Semester)*

➢ **AP Computer Science A** **(Java)** *(a weighted full-yr. course)*

➢ **Accounting 1** *(full-year course)*

➢ **Marketing** *(full-year course)*

➢ **Entrepreneurship** *(full-year course)*

➢ CO-OP-erative Office Occupations   **or**

➢   CO-OP-erative Marketing Occupations (2 semesters)

ORIENTATION TO BUSINESS & PERSONAL FINANCE

➤ Business and its environment

➤ Forms of business ownership

➤ Information & communications systems

➤ Financial & management responsibilities

➤ Special projects:

   ➤ Product Invention

   ➤ Stock Market Game

The second semester of this class meets the

state's Consumer Education requirement & offers JJC Dual Credit to all juniors and seniors!

AP COMPUTER SCIENCE PRINCIPLES

(2 SEMESTERS)

- An introduction to the central ideas of computing and computer science, the ideas and practices of computational thinking, activities that show how computing and computer science change the world

- Follows the College Board's framework for the AP Computer Science Principles course

- Organized around the "7 big ideas" of Computer Science: Creativity, Abstraction, Data and Information, Algorithms, Programming, The Internet, and Global Impact

- Projects include Android App development using MIT's App Inventor

GRAPHIC DESIGN

ANIMATION

VIDEO EDITING

FBLA (FUTURE BUSINESS LEADERS OF AMERICA)

- First year
  - Four students qualify for National
  - Jalen Gray finished 10th in Economics
  - 9 of 13 finished in top 10 in state
  - 7 out of 9 finished 1st in Regionals