

# École Secondaire Sisler High School Home of the Spartans

Grades 9-12

# General Courses Available - École Secondaire Sisler High School

# Math and Science

#### Mathematics

Various levels · Calculus

- Accounting · Business Management
- Economics

#### **Sciences**

Various levels

- Biomedics
- Zoology
- · Enriched Chemistry
- · Enriched physics

# Cyber Security and Networking

The Network and Cyber Security program is a Technical Vocational Education framework which provides students with hands-on experiences. Offered courses include:

- Hardware & Software Essentials
- · Operating Systems
- · Networking Technologies
- · Cyber Security Essentials
- Server Administration

# **Industrial Arts**

Various Levels

- Drafting/Graphics
- Electronics
- Power Mechanics
- Woodworking Applied Technology
- · Family Studies
- Foods & Nutrition
- Textiles, Arts & Design

## **Humanities**

Various levels

- Sociology
- · Classical Mythology
- · Ancient History of Greece and Rome

#### **Arts**

Various levels

- Band Dance
- Jazz Band
- Choral Music
- Chamber Choir
- Jazz/Show Choir
- Jazz Dance
- Dramatic Arts · Musical Theatre

### Advanced Placement

- Biology
- Chemistry · Computer Science
- Physics

#### French Immersion

Grade 9, 10, 11, 12:

- Francais
- Grade 9: Mathématiques
- Sciences naturelles or

humaines Grade 10:

- Mathémtiques au quotidien ou
- intro appliquées/pré-calcul
- Geographie
- Sciences naturelles

Grade 11:

- · Mathématiques appliquées, au quotidien ou pré-cacul
- Histoire
- Biologie

#### Grade 12-

- Enieux mondiaux
- Biologie

### Create

Sisler's CREATE program is an entertainment arts training program. that provides students with an educational pathway to creative industries worldwide

Offered courses include-

- · Motion Picture Arts
- · Graphic Design
- Digital Media
- · Media Design
- Visual Effects

- Media Coding
- · Computer Science
- Project
- Management Studio Training