

APPLIED ARTS DIVISION

WENDY CUSTABLE, DIRECTOR

BUSINESS EDUCATION DEPARTMENT

DRIVER EDUCATION DEPARTMENT

FAMILY AND CONSUMER SCIENCES DEPARTMENT

TECHNOLOGY EDUCATION DEPARTMENT

TECHNOLOGY CAMPUS

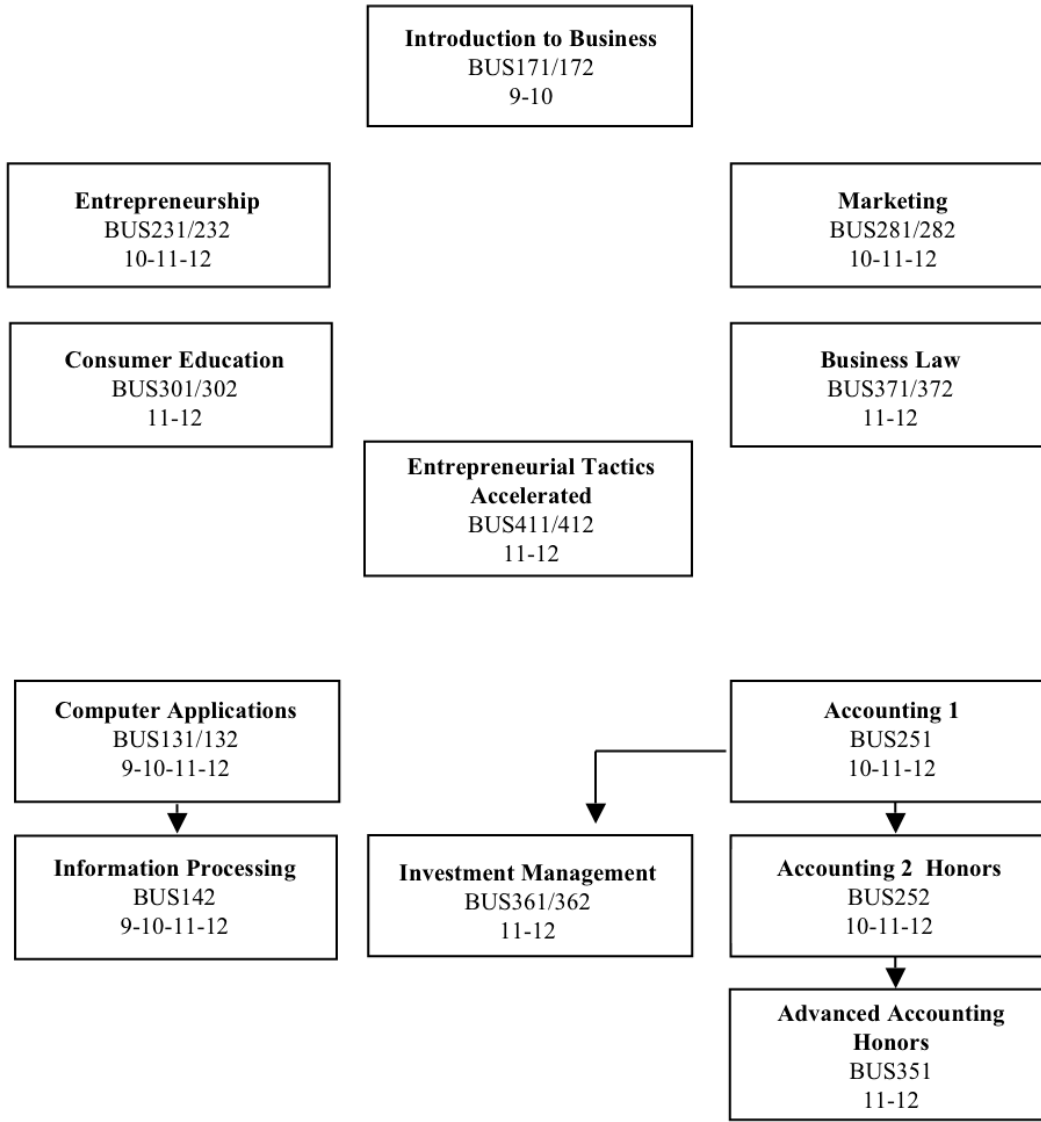
The Applied Arts Division offers a program of electives that develop individual interests while facilitating authentic learning experiences by linking the curricula to the real world. Each course teaches students to apply content knowledge in a project-oriented environment. The Family and Consumer Sciences, Technology, Business and Driver Education Departments provide learning opportunities which foster academic achievement, career exploration, creativity, and problem-solving skills for all students. The unique characteristics of each of these departments provides students with a wide variety of course selections that integrate the diverse curricula of Stevenson into activities they can use in their daily lives.



- Business Education: Consumer Education meets a graduation requirement.
- The classroom phase of Driver Education is a graduation requirement.
- Elective courses in this Division may be eligible for the GPA waiver option.



BUSINESS EDUCATION SEQUENCE



Suggested Course Offerings

Freshman

Computer Applications
Information Processing
Introduction to Business

Sophomore

Introduction to Business
Marketing
Entrepreneurship
Accounting 1, 2 Honors

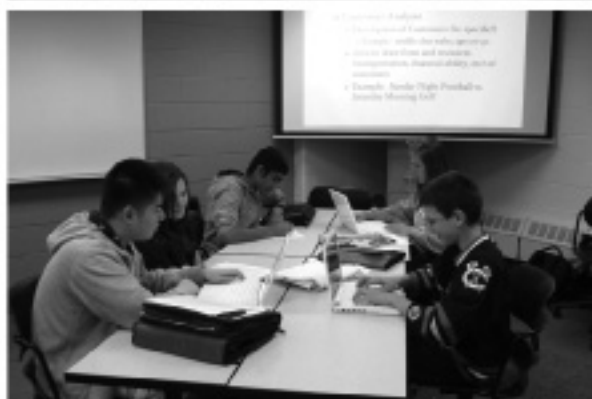
Junior

Accounting 1, 2 Honors
Advanced Accounting Honors
Marketing
Business Law
Entrepreneurship
Investment Management
Entrepreneurial Tactics

Senior

Accounting 1, 2
Advanced Accounting Honors
Marketing
Business Law
Entrepreneurship
Investment Management
Entrepreneurial Tactics

BUSINESS EDUCATION DEPARTMENT



In every facet of society, business plays a vital role. Therefore, a thorough business education will provide a solid foundation for a successful, professional life. Here at Stevenson High School we provide the skills necessary for students to become tomorrow's business leaders.

Computer Applications (College Prep)

GPA Waiver Option

BUS131-Semester 1, BUS132-Semester 2

Open to 9-10-11-12

One Semester

Prerequisite: None

This course will provide students with computer skills and knowledge necessary for our technological society. Students will develop word processing, database, and spreadsheet skills through a variety of activities (i.e. text formatting of letters, reports, research papers) related to personal, business and educational situations. In addition, telecommunications will be explored through electronic mail, networking and the Internet.

Information Processing (College Prep)

GPA Waiver Option

BUS142-Semester 2 Only

Open to 9-10-11-12

One Semester

Prerequisite: Computer Applications or proficiency test

This course will provide the students an opportunity to develop in-depth information processing skills: inputting, manipulating and managing data for hard copy, networking and visual presentation. Advanced applications will integrate activities using word processing, database, spreadsheets, charts, graphs, mail merges, and labels. Students will also communicate information and

data through the use of email. *Students who complete Computer Applications and Information Processing will have the opportunity for articulated credit at the College of Lake County.*

Introduction to Business (College Prep)

GPA Waiver Option

BUS171-Semester 1, BUS172-Semester 2

Open to 9-10

One Semester

Prerequisite: None

How do you start a business? What type of records should you keep? Why do stores charge the prices they do? What is the best way to sell a product? What are the different career opportunities in the business world? These questions and more are answered in this course. The student will also investigate the different types of business organizations from sole proprietorships to large corporations. This course is strongly recommended for business career-oriented students or as a preview to other business courses.

Marketing (College Prep)

GPA Waiver Option

BUS281-Semester 1, BUS282-Semester 2

Open to 10-11-12

One Semester

Prerequisite: None - suggested: Introduction to Business

Are you thinking of declaring a business major in college? Are you working part-time in a business-related occupation? Marketing activities account for one in every three jobs. This course investigates how goods and services are developed and promoted in the marketplace. Specific topics of study include target markets, the marketing mix, sales promotions, public relations, visual merchandising and display, personal selling, advertising, sports marketing, and entertainment marketing. The class includes many interactive projects, guest speakers, and field trips.

Entrepreneurship (College Prep)

GPA Waiver Option

BUS231-Semester 1, BUS232-Semester 2

Open to 10-11-12

One Semester

Prerequisite: None - suggested: Introduction to Business

Entrepreneurship will provide students with a working background on the skills and knowledge necessary to own and operate their own small businesses. Students will examine the environment of small business ownership, the procedures and skills necessary to open a small business, and the policies and practices of a successful small business operation. Entrepreneurship will emphasize a hands-on approach to small business ownership.

Entrepreneurial Tactics (Accelerated)

BUS411-Semester 1, BUS412-Semester 2

Open to 11-12

One Semester

Prerequisite:

<i>One course required from:</i>	<i>and</i>	<i>One course required from:</i>
<i>Introduction to Business</i>		<i>Financial Management</i>
<i>Business Law</i>		<i>Accounting 1</i>
<i>Marketing</i>		<i>Accounting 2</i>
<i>Entrepreneurship</i>		<i>Advanced Accounting</i>

Entrepreneurial Tactics is a capstone course that ties together all the curricular fundamentals from the Business Education curriculum. This course models the research and concepts of a capstone course at many university business schools. In this project-based course, students work within teams to create a business plan that guides them in developing a business of their choice. Students will learn to work with and have first-hand collaboration with top business professionals from the community. These CFOs, CEOs, and other top executives will visit, present, and mentor the students in incorporating all the fundamentals of creating a business idea, marketing the product, and preparing the finances of their business plan.

Accounting 1 (College Prep)

GPA Waiver Option

BUS251 - Semester 1 Only

Open to 10-11-12

One Semester

Prerequisite: None – suggested: Introduction to Business

This is the first semester of a two-semester sequence in the study of Accounting. It is strongly recommended that both semesters of Accounting be taken in the same year. Accounting is currently the most in-demand college major. Basic principles and practices of double entry accounting are developed with an emphasis on the financial records of sole proprietorships and partnerships. Daily transactions, financial statements, and statement analysis are

included. Students also have the opportunity to attend regional, state, and national accounting competitions.

Accounting 2 (Honors)

BUS252 - Semester 2 Only

Open to 10-11-12

One Semester

Prerequisite: Accounting 1

This is the second semester of a two-semester sequence in the study of Accounting. It is strongly recommended that this semester be taken immediately following the first. Specialized journal systems, uncollected accounts, depreciation, payroll, taxes, and financial statement analysis are emphasized with regard to a corporation. *Students who complete this course will have the opportunity to receive articulated credit from the College of Lake County.* Students also have the opportunity to attend regional, state, and national accounting competitions.

Advanced Accounting (Honors)

BUS351 - Semester 1 Only

Open to 11-12

One Semester

Prerequisite: Accounting 2

This is a semester course which serves as a capstone to the advanced study of Accounting. A "managerial approach" emphasizing the internal data used to make decisions and control revenues, costs, and expenses is explored and developed. Departmental accounting, multi-business accounting, and manufacturing (cost) accounting are other areas of study. Students learn to work both independently and as a "management team," and use the computer in solving business accounting problems. Students also have the opportunity to attend regional, state, and national accounting competitions.

Business Law (College Prep)

GPA Waiver Option

BUS371-Semester 1, BUS372-Semester 2

Open to 11-12

One Semester

Prerequisite: None – suggested: Introduction to Business

This course is designed to satisfy the curiosity of students who are interested in learning about the law as it relates to various aspects of business. Students will gain a greater understanding of their legal rights and responsibilities as an individual, employee, manager, and business owner. General legal topics discussed include contracts, property, employment rules and regulations, business organization, finance, as well as technology, environment, entertainment and sports law. Students will participate in daily discussions about current legal events, review "real world" cases and verdicts, and participate in lively arguments and debate. In addition, guest speakers, collaborative team projects, and small group activities allow for students to work together developing a greater understanding of the law and a more authentic learning experience.

Investment Management (College Prep)***GPA Waiver Option***

BUS361-Semester 1, BUS362-Semester 2

Open to 11-12

One Semester

Prerequisite: None – Suggested: Accounting I

Investment Management is designed to help students implement a sound personal investment strategy while analyzing the techniques used in corporate finance and securities. Students will explore, through the use of sophisticated, hands-on investment simulation, the issues faced by today's corporate financial managers and brokers. These issues include asset valuation, dividends, futures, options, and other financial analyses. This course is designed for students who are planning careers in brokerage, investment, and other financial fields.

Consumer Education (College Prep)***GPA Waiver Option*** (if not taken for Graduation Requirement)

BUS301-Semester 1, BUS302-Semester 2

Open to 11-12

One Semester

Prerequisite: None

Consumer Education will guide students to understand the concepts that affect fundamental decisions about their personal financial affairs. This project-based course uses the latest technology to aid students' awareness of consumer topics, issues, and strategies in planning for their financial future. Topics include the key consumer concerns of budgeting, credit, housing, insurance, investment, and taxes. This course satisfies the state consumer education requirement for graduation.

DRIVER EDUCATION DEPARTMENT



Driver Education

D/E231-Semester 1, D/E232-Semester 2

Open to 10-11-12

One Semester

Prerequisite: An instruction permit issued by the Secretary of State's office through the Driver Education Department, parental consent, verification of age (enrollment is based on chronological age), and accumulation of at least 8 credits in the previous two semesters. ELL students wishing to enroll should be in a minimum of Intermediate ELL.

This course is normally taken during one semester of the sophomore or junior year. Students are enrolled in this course based on chronological age. Students must take and pass both the classroom phase and the behind-the-wheel phase of Driver Education if they wish to receive a license prior to their 18th birthday. **Passing the classroom phase of the course is required for graduation.**

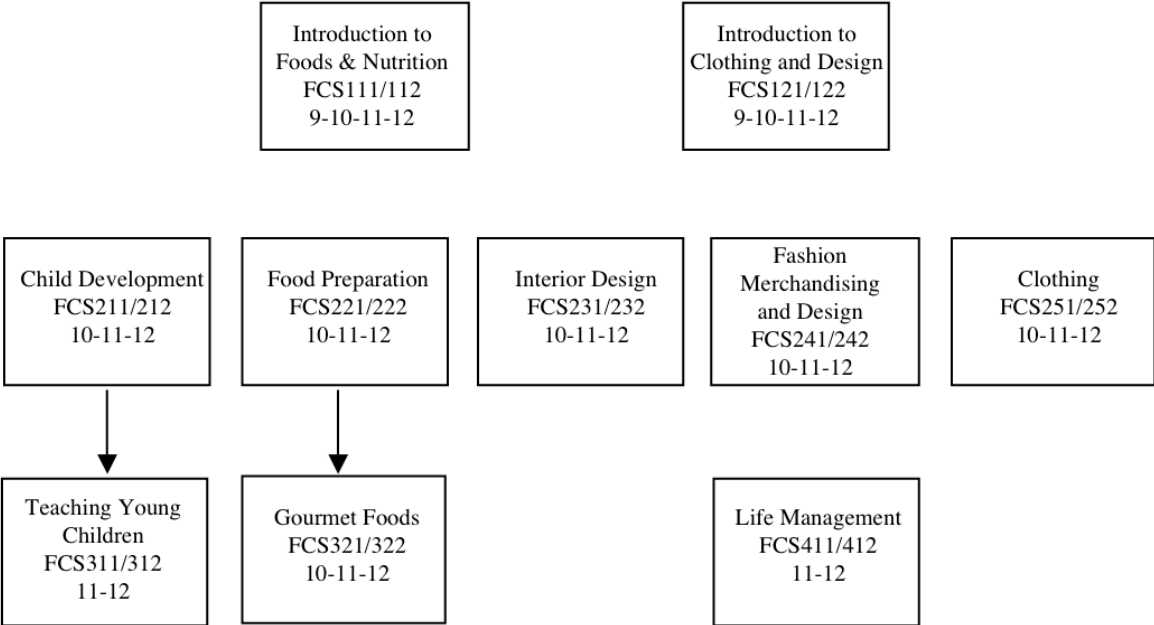
The course is a two-phase program consisting of classroom and behind the wheel instruction. The course prepares students in basic safe motor vehicle operation in a suburban driving environment. Among the topics taught in this course are traffic laws and regulations, driver responsibilities and effective vehicle control. Students must also meet all the essential course requirements as mandated by the Illinois State Board of Education and the Secretary of State's Office. The grades earned in this course are not included in the student's grade point average.

For the 2012-2013 school year students may register for first semester if they were born on or before December 15, 1996 and for second semester if they were born on or before April 15, 1997. Dates may still change due to state law changes.

***These dates are guidelines. Upon completion of course selection, exact birth dates will be confirmed. Students will be notified of any date changes via Freshman Advisory and the Daily Bulletin.**

Driver Education Fees: \$300 and an additional \$20 check to the Secretary of State.

FAMILY AND CONSUMER SCIENCES DEPARTMENT



Suggested Course Sequence

Foods Sequence: Careers related to Nutrition and Food Preparation

- Introduction to Foods and Nutrition Foods
- Food Preparation
- Gourmet Foods

Child Development Sequence: Careers related to Children, Psychology, and Teaching

- Child Development
- Teaching Young Children (May be taken for one or more semesters and credits.)

Fashion and Design Sequences: Careers related to Fashion Design, Merchandising, Retailing, Textiles, and Advertising

- Introduction to Clothing and Design
- Clothing (May be taken up to two credits)
- Fashion Merchandising and Design

Interior Design Sequence: Careers related to Interior Design and Retailing

- Introduction to Clothing and Design
- Interior Design
- Clothing

Social and Emotional Awareness

- Life Management



Family and Consumer Sciences offers a broad range of courses designed to develop practical life skills such as decision making, consumer issues, preparation for college, healthy relationship and interpersonal skills. Many of the courses have a lab component.

Introduction to Clothing and Design (College Prep)

GPA Waiver Option

FCS121-Semester 1, FCS122-Semester 2

Open to 9-10-11-12

One Semester

Prerequisite: None

In this introductory course students will have the opportunity to develop a range of skills in fashion design, clothing construction and interior design. Through lab use, projects and activities, students will learn to integrate these concepts into the context of individual and family life.

Clothing (College Prep)

GPA Waiver Option

FCS251-Semester 1, FCS252-Semester 2

Open to 10-11-12

One Semester

Prerequisite: None

Clothing is a lab-oriented course where students learn about construction techniques and fabric and pattern selection. Students will apply learning to their personal ready-to-wear apparel and accessories. This course can be taken multiple times for credit and as an Independent Study.

Child Development (College Prep)

GPA Waiver Option

FCS211-Semester 1, FCS212-Semester 2

Open to 10-11-12

One Semester

Prerequisite: None

The Child Development course learning targets study the development of children using a variety of projects and activities. During the course of the semester, the physical, emotional, intellectual, social, and moral development of children from prenatal to age six is examined.

Teaching Young Children (College Prep)

GPA Waiver Option

FCS311-Semester 1, FCS312-Semester 2

Open to 10-11-12

One Semester

Prerequisite: Child Development

Teaching Young Children offers students the opportunity to interact with and teach pre-school and kindergarten aged children in the Little Patriots Day School. Students will prepare and teach lessons, observe children, and assess individual children's developmental progress. This course provides a valuable opportunity for the students to explore their interests in this growing and challenging field and can be taken for more than one semester with credit earned for each semester.

Introduction to Foods and Nutrition (College Prep)*GPA Waiver Option*

FCS111-Semester 1, FCS112-Semester 2

Open to 9-10-11-12

One Semester

Prerequisite: None

This course is designed to be an introduction to the basic principles of food preparation, nutrition, and wellness. The course is centered on healthy food and lifestyle choices to enhance student awareness in regards to personal food choices, physical activity, healthy weight management, and the enhancement of athletic and academic performance.

Food Preparation (College Prep)*GPA Waiver Option*

FCS221-Semester 1, FCS222-Semester 2

Open to 10-11-12

One Semester

Prerequisite: None

This course evaluates the impact of our food choices while studying nutrition, the science behind foods, and basic food purchasing. Students gain basic culinary skills while working in the foods lab.

Gourmet Foods (College Prep)*GPA Waiver Option*

FCS321-Semester 1, FCS322-Semester 2

Open to 10-11-12

One Semester

Prerequisite: Food Preparation

This course teaches students advanced food preparation skills with hands-on work in the foods lab focusing on regional American and international cuisine. A global perspective is gained through the exploration of international culture and food customs. Students will examine the current food supply and study the major influences and controversies associated with producing and distributing food.

Interior Design (College Prep)*GPA Waiver Option*

FCS231-Semester 1, FCS232-Semester 2

Open to 10-11-12

One Semester

Prerequisite: None

Interior Design is a project-based course where students explore design as it relates to housing and commercial interiors. This course integrates the application of design principles with the living environment, environmentally friendly design, color, and the efficient use of design in the context of individual and family lifestyles. Emphasis is on using available resources effectively to meet individual and housing needs.

Fashion Merchandising and Design (College Prep)*GPA Waiver Option*

FCS241-Semester 1, FCS242-Semester 2

Open to 10-11-12

One Semester

Prerequisite: None

Fashion Merchandising and Design is a project-based course designed for students interested in the fashion industry, fashion design, and merchandising of fashion related products. Learning targets of this course include an overview and the evolution of the fashion industry, trends and movement of fashion, career development, merchandising, promotion, and fashion and accessory design.

Life Management (College Prep)*GPA Waiver Option*

FCS411-Semester 1, FCS412-Semester 2

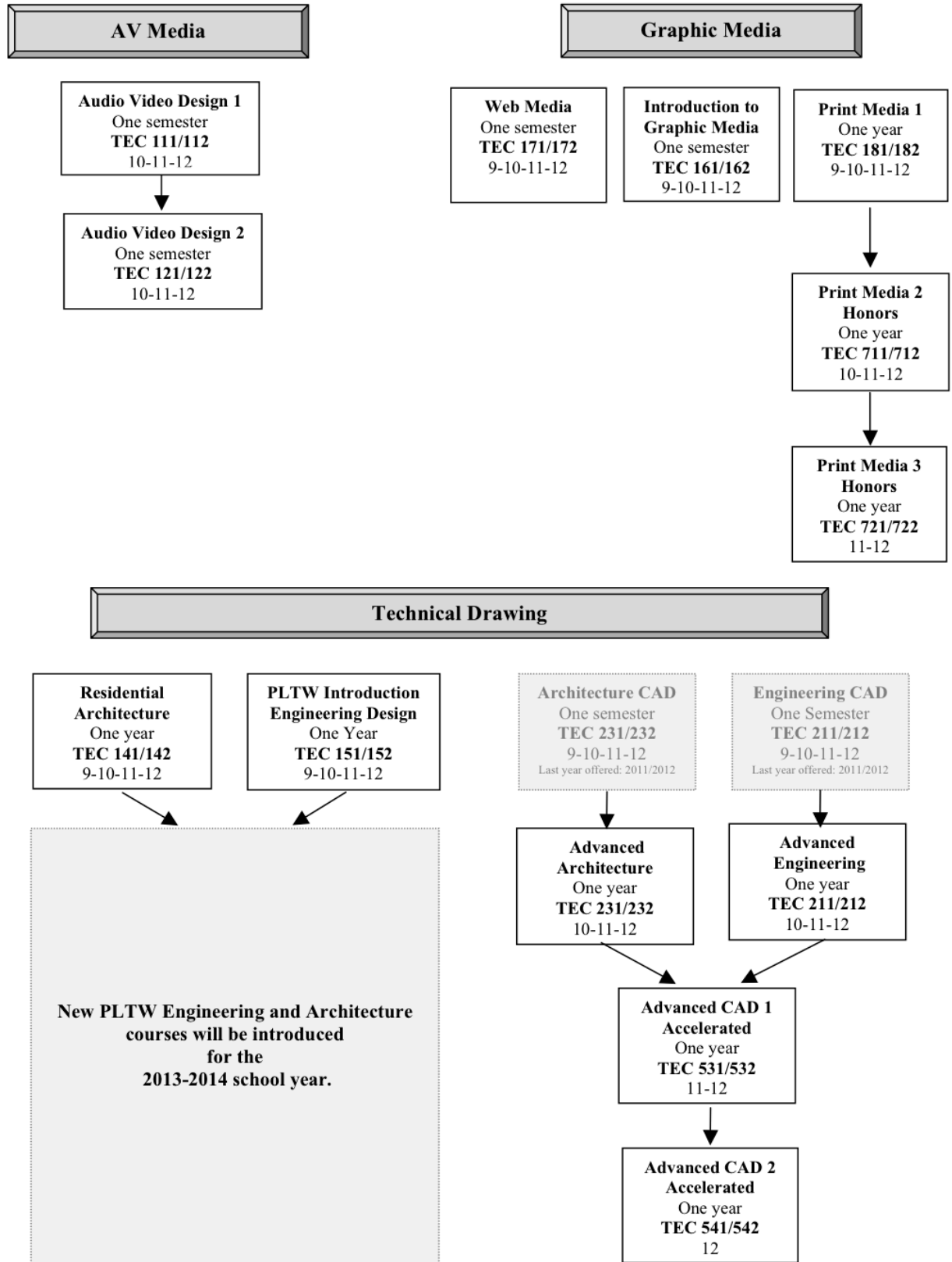
Open to 11-12

One Semester

Prerequisite: None

Life Management allows students to explore a variety of topics designed to help them meet the challenges of life after high school. Curriculum learning targets for this course are designed to enhance the social and emotional development of students to aim to become self-sufficient citizens within their communities throughout high school and beyond. Within this course, the students will explore Sean Covey's book, 7 Habits of Highly Effective Teens. Whether a student plans to pursue further study or employment after high school, an understanding of self, healthy relationships and practical decision making skills will help to develop responsibility and independence.

TECHNOLOGY EDUCATION



TECHNOLOGY EDUCATION DEPARTMENT



The Technology Education Department provides an opportunity for students to explore the latest technological trends in software and hardware of graphic media, audio video media and technical drawing. Students create practical projects that can enhance their personal and future professional lives.

Audio Video Design 1 (College Prep)

GPA Waiver Option

TEC111-Semester 1, TEC112-Semester 2

Open to 10-11-12

One Semester

Prerequisite: None

Students who enroll in Audio Video Design 1 are actively involved in learning and designing dynamic multimedia projects using a variety of programs. Students will produce, edit, and optimize video using professional industry editing software. In addition to learning the technical capabilities of the software, students will incorporate digital audio and video theories through student-generated projects.

Audio Video Design 2 (College Prep)

GPA Waiver Option

TEC121-Semester 1, TEC122-Semester 2

Open to 10-11-12

One Semester

Prerequisite: Audio Video Design 1

Audio Video Design 2 will allow students to continue working with professional digital video editing software and expand their knowledge through advanced use of software and digital video effects. Topics and projects will focus on sound creation, green screen editing, picture in picture effects, and 3D-like effects through complex digital video production software. Students who complete this course will have the opportunity to receive articulated credit from Triton College.

PLTW Introduction to Engineering Design

TEC151-Semester 1, TEC152-Semester 2

Open to 9-10-11-12

Full Year

Prerequisite: None

Introduction to Engineering Design is a full-year course is available to all students. In this course, students use 3D solid modeling design software to help them design solutions to solve proposed problems. Students will learn how to document their work and communicate solutions to peers and members of the professional community. The major focus of the IED course is to expose students to the design process, research and analysis, teamwork, communication methods, global and human impacts, engineering standards, and technical documentation.

Residential Architecture

TEC141 - Semester 1, TEC142 - Semester 2

Grade: 9, 10, 11, 12

Full Year

Prerequisite: None

Residential Architecture is an entry-level architecture course that provides students with the opportunity to develop architectural planning and drawing skills. This course is designed to introduce students to the concepts, theories and practices of the professional architect. Students will use architectural software that is used by professional architects to develop skills in residential design including: floor plans, plot plans, foundation plans, electrical plans, elevations, and structural detail drawings. The course culminates

with a comprehensive project that has students design a home from the ground up on a designated plot with specific building constraints resulting in a model and portfolio of both 2D and 3D renderings.

Advanced Architecture (College Prep)

GPA Waiver Option

TEC231-Semester 1, TEC232-Semester 2

Open to 10-11-12

Full Year

Prerequisite: Architecture CAD

This second level architecture class provides students with the opportunity to build upon the architectural planning and drawing skills that were introduced in Architecture CAD. This course is designed to reinforce the concepts, theories and practices of the professional architect. Students will use the same ArchiCAD software that is used by professional architects to develop skills in residential design including: foundations, electrical, elevations, and structural detail drawings. The course culminates with a comprehensive project that has students design a home from the ground up on a designated plot with specific building constraints resulting in a model and portfolio of both 2D and realistic 3D renderings.

Advanced Engineering (College Prep)

GPA Waiver Option

TEC211-Semester 1, TEC212-Semester 2

Open to 10-11-12

Full Year

Prerequisite: Engineering CAD

This course is recommended for students who are interested in a career in the field of Engineering. Advanced Engineering provides students with an opportunity to extend their engineering drawing skills while learning to solve real world engineering problems some of which will result in working prototypes. Projects stress teamwork, the design process, and creative and analytical thinking. CAD software will be used extensively to create detail and assembly drawings.

Advanced CAD 1 (Accelerated)

TEC531-Semester 1, TEC532-Semester 2

Open to 11-12

Full Year

Prerequisite: Advanced Architecture or Advanced Engineering

This course is recommended for students who are interested in a career in the field of architecture, building construction, mechanical design, manufacturing or engineering. Advanced CAD provides students with an opportunity to extend their knowledge of planning and drawing procedures used in the development and preparation of construction plans for a small office building or manufacturing drawings for a variety of mechanical products. Students will prepare a written problem statement, complete a client or product analysis, develop preliminary design sketches, prepare presentation drawings, create architectural or engineering layouts, calculate strengths of materials, select methods of construction or manufacturing procedures, and draw detail, assembly, and installation documents, and produce models or prototypes of their designs.

Advanced CAD 2 (Accelerated)

TEC541-Semester 1, TEC542-Semester 2

Open to 12

Full Year

Prerequisite: Advanced CAD 1 – Recommended for students interested in pursuing a career in architecture or engineering.

Students are able to choose and study topics of particular interest on an individual basis revolving around the advanced concepts in architecture and/or mechanical engineering. This capstone course allows students to work with their minds, hands and the computer in the design and construction of scale models, computer-generated renderings, and product animation.

Introduction to Graphic Media (College Prep)

GPA Waiver Option

TEC161-Semester 1, TEC162-Semester 2

Open to 9-10-11-12

One Semester

Prerequisite: None

Students who enroll in Introduction to Graphic Media will explore the areas of print media, web media, and multimedia. Students will design and create images and animations that will be printed on paper or fabric, published on the web, or produced in video format. This project-based class will provide students with an opportunity to use professional software and equipment that is used in industry today.

Web Media (College Prep)

GPA Waiver Option

TEC171-Semester 1, TEC172-Semester 2

Open to 9-10-11-12

One Semester

Prerequisite: None

Web Media is an introductory experience in website design. The class is project oriented using industry professional software as a tool for research, planning, creating, and publishing interactive web pages. Instructions will include the creation and manipulation of text, graphics, animation, and interactive movies. Students who complete this course will have the opportunity to receive articulation credit from Illinois State University and Triton College.

Print Media 1 (College Prep)

GPA Waiver Option

TEC181-Semester 1, TEC182-Semester 2

Open to 9-10-11-12

Full Year

Prerequisite: None

Students enrolled in Print Media 1 will be introduced to the various imaging and printing technologies. Students will use industry professional graphic editing and page layout software to design print layouts. Students will be trained on industry professional technology in the areas of offset lithography, wide-format inkjet, and screen printing. Projects include T-shirts, notepads, business cards, mousepads, wall clings, vinyl cut decals and more.

Print Media 2 (Honors)

TEC711-Semester 1, TEC712-Semester 2

Open to 10-11-12

Full Year

Prerequisite: Print Media 1

This course is designed to expand on Print Media 1 by introducing the student to multicolored work, precision press operation, spot color trapping, and other advanced software, press, and post-press techniques. Students will continue to create individualized projects for their own use. Students who complete this course will have the opportunity to receive articulated credit from Ferris State University, Illinois State University and Triton College.

Print Media 3 (Honors)

TEC721-Semester 1, TEC722-Semester 2

Open to 11-12

Full Year

Prerequisite: Print Media 2 or Digital Imaging Technologies

This course is designed to introduce the student to press-color work, using high-end software, press and post-press techniques. Students will create projects for their own use, as well as being part of a production team that will function as an in-plant production group producing jobs for the school. Students will also be responsible for scheduling and maintaining the equipment in the Graphic Media Lab. This course can be repeated once for credit.

LAKE COUNTY HIGH SCHOOLS TECHNOLOGY CAMPUS

The Lake County High Schools' Technology Campus is located adjacent to the College of Lake County in Grayslake, Illinois. The Technology Campus, which encompasses 203,000 square feet, is equipped with the latest equipment and machinery in order to provide students with valuable hands-on experience. Students who choose to attend the Technology Campus earn high school credit and the opportunity to earn college credit in many programs. The traditional vocational concept of "Learn by Doing" is the underlying method of instructional experiences at the Technology Campus. Emphasis is placed on students participating in actual or simulated job and production situations.

Each day, busing is provided for sessions 1 and 2 by Stevenson High School to and from Lake County Technology Campus. The first session bus leaves at 7:50 AM with courses beginning at 8:20 AM. These students return to Stevenson around 11:00 AM. Cosmetology students attend the first session and return to Stevenson around 12:30 PM. The second session bus leaves at 10:00 AM with courses beginning at 10:30 AM. These students return to Stevenson around 1:00 PM.

Program descriptions are available on the Web at lakecountytech.sharpschool.com. There is an application process to complete and individual course lab fees to pay in order to attend the Technology Campus. Please direct all questions to your counselor or the Applied Arts Director. Following is a listing of courses available at the Technology Campus.

Students earn three credits per semester. Cosmetology students earn four credits per semester.

Prerequisite: Junior or senior classification. All courses are classified as College Prep.

Communications Programs

- A. Information Technology
 - (VOC171/172) Game/Java/C++ Programming I*
 - (VOC191/192) Game/Java/C++ Programming II*
- B. Computer Networking
 - (VOC331/332) Computer Networking (CISCO) I*
 - (VOC351/352) Computer Networking (CISCO) II*
 - (VOC071/072) Computer Support Services I*
 - (VOC091/092) Computer Support Services II*
- C. School of Visual Arts
 - (VOC671/672) Graphic/Web Design I*
 - (VOC691/692) Graphic/Web Design II*
 - (VOC271/272) Photographic Design I*
 - (VOC281/282) Photographic Design II*

Transportation Programs

- (VOC471/472) Automotive Service I*
- (VOC491/492) Automotive Service II*
- (VOC431/432) Automotive Collision Repair I*
- (VOC451/452) Automotive Collision Repair II*

Manufacturing/Industrial Programs

- (VOC511/512) Building Trades I*
- (VOC531/532) Building Trades II*
- (VOC871/872) Welding – Fabrication I*
- (VOC891/892) Welding – Fabrication II*
- (VOC251/252) Photonics

Human Services Programs

- (VOC291/292) Certified Nurse Assisting (seniors only)*
- (VOC591/592) Cosmetology I
- (VOC611/612) Cosmetology II
- (VOC111/112) Criminal Justice I
- (VOC121/122) Criminal Justice II
- (VOC951/952) Culinary Arts I*
- (VOC971/972) Culinary Arts II*
- (VOC911/912) Early Childhood Education I*
- (VOC931/932) Early Childhood Education II*
- (VOC311/312) Emergency Medical Services I*
- (VOC341/342) Emergency Medical Services II*
- (VOC211/212) Fire Fighting I*
- (VOC221/222) Fire Fighting II*
- (VOC321/322) Medical Assisting I

*Articulated or dual credit at College of Lake County