HINSDALE TOWNSHIP HIGH SCHOOL DISTRICT 86

CAREER PATHWAYS BOOKLET

SCHOOL YEAR 2027-28



A guide for District 86 Students & Families

16 career clusters · course pathways · clubs & activities

CAREER PLANNING

A guide for District 86 Students & Families

Why career exploration in high school is so important

Connects learning to real life 1

Students understand how high school courses relate to future careers and opportunities.

Supports informed choices 2

Exploring clusters and pathways helps students and families make smarter decisions about college, training, or direct entry into the workforce.

Saves time and money 3

Early planning reduces the risk of extra years in college or costly program changes.

Builds transferable skills 4

Career pathways emphasize problem-solving, teamwork, and communication skills valued in every industry.

SchooLinks

OUR COLLEGE & CAREER PLANNING PLATFORM

District 86 has adopted SchooLinks as our college & career planning platform. Students should log in using their D86 email address. Incoming freshmen and transfer students are encouraged to use this guide during the course selection process but will not be able to use the SchooLinks website until they have a D86 email account.

SchooLinks can help students & families to:

- Explore career clusters and pathways with your student to connect interests to future opportunities.
- Research colleges, majors, and training programs that align with your student's career goals.
- Review career assessments to better understand your student's strengths, skills, and preferences.
- Track graduation requirements and course plans to ensure your student is on the right path.



CAREER CLUSTERS

Career Clusters are broad groups of careers and industries that share common skills and knowledge. They help students make connections between what they are learning in school and the skills needed in the workplace. Within each cluster, there are **career pathways** that provide a more focused look at specific occupations and postsecondary options.

The 16 National Career Clusters are listed at right. Click any cluster (or turn to its page) to jump to its overview.

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CAREER PATHWAYS

Career pathways are broad groups of careers that share similar skills, interests, and industries. They help students explore their strengths and passions while connecting what they are learning (courses) and clubs/activities to future opportunities. Each pathway can lead to a variety of postsecondary options — including college, technical training, apprenticeships, or direct entry into the workforce.

Benefits of Career Pathways: Students who complete a pathway will graduate from D86 with a robust curriculum that can help with post-secondary success. Most pathways include opportunities for postsecondary credit (AP & Dual Credit). There are a few ISBE approved pathways, which are noted. Students who complete an ISBE approved pathway can earn the designation on their transcript.

Introductory | Intermediary | Advanced | Capstone

Sample Career Pathway

CULINARY PATHWAY

- Culinary 1
- Culinary 2
- ▼
- Baking & Pastry
- ▼
- Chef & Restaurant
- ▼
- TCD: Professional Cooking Baking & Service

CAREERS

Each pathway opens doors to a wide range of careers — from entry-level positions to highly specialized professions. For example, sample career clusters and careers within each cluster:

Health Science
nursing assistant, physical therapist, surgeon

Information Technology
computer support specialist, software developer, cybersecurity analyst

Human Services
childcare worker, social worker, psychologist

Agriculture, Food, and Natural Resources
environmental scientist, veterinarian, farmer

CAREER CLUSTER View in SchooLinks ↗

AGRICULTURE, FOOD & NATURAL RESOURCES

This career cluster offers students opportunities to explore environmental areas, agriculture and food sciences, farm management, veterinary services, and agricultural engineering, and heavy equipment maintenance, among others.

Careers in this cluster **

Veterinarian | Culinary Arts/Chef | Conservation | Sustainability

Pathways in this cluster: **Culinary** → see page 5

GRADUATION REQUIREMENTS *by grade level*

9 GRADE

- **English** *(English 1/Honors)*
- **Mathematics**
- **Science** *(Physics 9/Honors or Biology/Honors)*
- **Social Studies** *(World Cultures/World History H or World Studies H)*
- **PE** *(Freshmen PE)*

10 GRADE

- **English** *(English 2/Honors)*
- **Mathematics**
- **Science**
- **Social Science** *(Civics or AP Gov senior year)*
- **PE** *(Sophomore PE & Health)*

11 GRADE

- **English** *(2 English Electives/AP English Lang)*
- **Mathematics**
- **Social Studies** *(US History/AP US History)*
- **PE** *(2 PE Electives)*

12 GRADE

- **English** *(2 English Electives/AP English Lit)*
- **Social Science** *(AP Gov or Civics Sophomore year)*
- **PE** *(2 PE Electives)*

CONSIDERATIONS

Class Considerations

- Anatomy & Physiology
- AP Biology
- AP Chemistry
- AP Environmental Science
- AP Macroeconomics
- AP Microeconomics
- AP Research
- AP Seminar
- Baking & Pastry
- Chef & Restaurant
- Culinary 1
- Culinary 2
- Exploring FACS
- Intro to Business
- World Language

Summer Considerations

- Science Investigation & Research (SIR)

Academic Partnership Considerations

- **TCD** – Professional Cooking Baking & Science

RELATED CLUBS & ACTIVITIES

- Care Club*
- Ecology Club
- Entrepreneurship Club*
- FCCLA
- Future Health Professionals
- Habitat for Humanity
- Outdoor Club*

* *Central only club* | * *South only club*

RECOMMENDED COLLEGE PATH

Department	Years
English	4
Math	4
Science	3-4
Social Studies	3-4
World Language	2-4
Electives (Fine Arts/CTE)	2+ Years

***For more information, check the D86 website and talk with your counselor. Students must log into their D86 SchooLinks account to click on the career links above.*

CAREER CLUSTER ← cluster overview, page 4

AGRICULTURE, FOOD & NATURAL RESOURCES

CAREER PATHWAYS

Read each pathway from top to bottom. Courses in the same box group can be taken in any order; arrows show the recommended progression from introductory to capstone coursework.

CULINARY PATHWAY

Introductory Courses

- Exploring FACS
- Culinary 1
- Culinary 2

Intermediary Courses

- Baking & Pastry

Advanced Courses

- Chef & Restaurant

Capstone Courses

- TCD: Professional Cooking Baking & Service

CAREER CLUSTER View in SchooLinks ↗

ARCHITECTURE & CONSTRUCTION

This career cluster is designed to prepare students for careers in architecture and the building trades, such as construction, engineering, HVAC, and carpentry.

Careers in this cluster **

Architecture | Construction Management | Interior Design | Trades

Pathways in this cluster: **Construction & Trades** → see page 7

GRADUATION REQUIREMENTS *by grade level*

9 GRADE

- **English** *(English 1/Honors)*
- **Mathematics**
- **Science** *(Physics 9/Honors or Biology/Honors)*
- **Social Studies** *(World Cultures/World History H or World Studies H)*
- **PE** *(Freshmen PE)*

10 GRADE

- **English** *(English 2/Honors)*
- **Mathematics**
- **Science**
- **Social Science** *(Civics or AP Gov senior year)*
- **PE** *(Sophomore PE & Health)*

11 GRADE

- **English** *(2 English Electives/AP English Lang)*
- **Mathematics**
- **Social Studies** *(US History/AP US History)*
- **PE** *(2 PE Electives)*

12 GRADE

- **English** *(2 English Electives/AP English Lit)*
- **Social Science** *(AP Gov or Civics Sophomore year)*
- **PE** *(2 PE Electives)*

CONSIDERATIONS

Class Considerations

- Architecture and Design
- AP Physics
- Geometry in Construction
- Engineering Capstone
- Engineering & Manufacturing
- Interior Design
- Glass & Metalsmithing 1-2
- World Language

Summer Considerations

- *No summer considerations listed*

Academic Partnership Considerations

- **TCD** – Construction Trades
- **TCD** – Welding Technology
- **TCD** – Heating, Ventilation, Air Conditioning & Refrigeration/Residential Wiring

RELATED CLUBS & ACTIVITIES

- Computer Science
- Cultural Clubs*
- Drama Crew (Tech Crew)
- Engineering Club
- FCCLA
- Girls Who Code*
- Habitat for Humanity
- JETS*
- Robotics
- Science Olympiad
- Women in Engineering*

* *Central only club* | * *South only club*

RECOMMENDED COLLEGE PATH

Department	Years
English	4
Math	4
Science	3-4
Social Studies	3-4
World Language	2-4
Electives (Fine Arts/CTE)	2+ Years

***For more information, check the D86 website and talk with your counselor. Students must log into their D86 SchooLinks account to click on the career links above.*

CAREER CLUSTER ← cluster overview, page 6

ARCHITECTURE & CONSTRUCTION

CAREER PATHWAYS

Read each pathway from top to bottom. Courses in the same box group can be taken in any order; arrows show the recommended progression from introductory to capstone coursework.

CONSTRUCTION & TRADES PATHWAY

Introductory Courses

- Woods 1
- Geometry in Construction

↓

Intermediary Courses

- Woods 2

↓

Advanced Courses

- Architecture & Design

↓

Capstone Courses

- Woods Capstone

CAREER CLUSTER View in SchooLinks ↗

ARTS, AUDIO/VIDEO TECHNOLOGY & COMMUNICATIONS

This career cluster prepares students for careers in creative fields such as graphic design, broadcasting, journalism, film, and performing arts.

Careers in this cluster **

Graphic Design | Performing Arts | Video Game Design | Journalism & Broadcasting | Fashion Design | Photography

Pathways in this cluster: **Graphic Design, Studio Art, Photography, Performing Arts** → see page 9

GRADUATION REQUIREMENTS *by grade level*

9 GRADE

- **English** *(English 1/Honors)*
- **Mathematics**
- **Science** *(Physics 9/Honors or Biology/Honors)*
- **Social Studies** *(World Cultures/World History H or World Studies H)*
- **PE** *(Freshmen PE)*

10 GRADE

- **English** *(English 2/Honors)*
- **Mathematics**
- **Science**
- **Social Science** *(Civics or AP Gov senior year)*
- **PE** *(Sophomore PE & Health)*

11 GRADE

- **English** *(2 English Electives/AP English Lang)*
- **Mathematics**
- **Social Studies** *(US History/AP US History)*
- **PE** *(2 PE Electives)*

12 GRADE

- **English** *(2 English Electives/AP English Lit)*
- **Social Science** *(AP Gov or Civics Sophomore year)*
- **PE** *(2 PE Electives)*

CONSIDERATIONS

Class Considerations

- Acting 1
- Acting 2
- Advanced Acting
- AP Art History
- AP Studio Art
- Band
- Clothing & Construction 1
- Clothing & Construction 2
- Choir
- Drawing & Painting 1
- Drawing & Painting 2
- Exploring FACS
- Fashion Merchandising
- Interior Design
- Graphic Design 1-3
- Journalism: Newscasting
- Journalism: News Reporting
- Journalism: Yearbook
- Orchestra
- Photography 1-3
- Speech & Communications
- World Language

Summer Considerations

– *No summer considerations listed*

Academic Partnership Considerations

- **TCD** – Computer Information Systems & Game Design
- **TCD** – Multimedia & Television Production

RELATED CLUBS & ACTIVITIES

- Acafellas
- Art Studio Club
- Broadcasting Club*
- Color Guard
- Creative Writing Club
- Debate
- Devil's Advocate*
- Drama
- Drama Crew
- El Diablo*
- E-Sports
- FCCLA
- Film Club*
- Forensics
- Gaming Club
- Jazz Combo Club*
- Ladies First*
- Marching Band
- Marketing Agency*
- National Honor Society
- Pep Band
- Plays, Musical, Shows
- Radio/RB Club
- Scholastic Bowl
- Solstice*
- World Lang Clubs

* *Central only club* | * *South only club*

RECOMMENDED COLLEGE PATH

Department	Years
English	4
Math	4
Science	3-4
Social Studies	3-4
World Language	2-4
Electives (Fine Arts/CTE)	2+ Years

***For more information, check the D86 website and talk with your counselor. Students must log into their D86 SchooLinks account to click on the career links above.*

CAREER CLUSTER ← cluster overview, page 8

ARTS, AUDIO/VIDEO TECHNOLOGY & COMMUNICATIONS

CAREER PATHWAYS (1 OF 2)

Read each pathway from top to bottom. Courses in the same box group can be taken in any order; arrows show the recommended progression from introductory to capstone coursework.

	GRAPHIC DESIGN PATHWAY	STUDIO ART PATHWAY
Introductory Courses	Graphic Design 1	Exploring Visual Arts **Art Level 1 Courses** (Glass & Metals, Ceramics, Drawing & Painting)
Intermediary Courses	Graphic Design 2	**Art Level 2 Courses** (Glass & Metals, Ceramics, Drawing & Painting)
Advanced Courses	Graphic Design 3	**Art Level 3 Courses** (Glass & Metals, Ceramics, Drawing & Painting)
Capstone Courses	AP Studio Art 2D	AP Studio Art 3D

CAREER CLUSTER ← cluster overview, page 8

ARTS, AUDIO/VIDEO TECHNOLOGY & COMMUNICATIONS

CAREER PATHWAYS (2 OF 2)

Read each pathway from top to bottom. Courses in the same box group can be taken in any order; arrows show the recommended progression from introductory to capstone coursework.

	PHOTOGRAPHY PATHWAY	PERFORMING ARTS PATHWAY
Introductory Courses	**Photography 1**	**Performing Arts Introductory Courses** (Acting 1, Concert Band, Treble/Bass Choir, Concert Orchestra)
Intermediary Courses	**Photography 2**	**Performing Arts Intermediary Courses** (Acting 2, Symphonic Band, Advanced Treble/Bass Choir, Symphonic Orchestra)
Advanced Courses	**Photography 3**	**Performing Arts Intermediary Courses** (Advanced Acting, Wind Symphony, Chorale, Philharmonic Orchestra)
Capstone Courses	**AP Studio Art 2D** (Photography)	**Performing Arts Capstone Courses** (Wind Ensemble, Chamber Choir, AP Music Theory)

CAREER CLUSTER View in SchooLinks ↗

BUSINESS MANAGEMENT & ADMINISTRATION

This career cluster prepares students for careers in leadership, business operations, human resources, and organizational management.

Careers in this cluster **

- Business Management
- Entrepreneurship
- Accounting & Auditing
- Human Resources
- Project Management

Pathways in this cluster: **Accounting & Finance, Entrepreneurship** → see page 12

GRADUATION REQUIREMENTS *by grade level*

9 GRADE

- **English** *(English 1/Honors)*
- **Mathematics**
- **Science** *(Physics 9/Honors or Biology/Honors)*
- **Social Studies** *(World Cultures/World History H or World Studies H)*
- **PE** *(Freshmen PE)*

10 GRADE

- **English** *(English 2/Honors)*
- **Mathematics**
- **Science**
- **Social Science** *(Civics or AP Gov senior year)*
- **PE** *(Sophomore PE & Health)*

11 GRADE

- **English** *(2 English Electives/AP English Lang)*
- **Mathematics**
- **Social Studies** *(US History/AP US History)*
- **PE** *(2 PE Electives)*

12 GRADE

- **English** *(2 English Electives/AP English Lit)*
- **Social Science** *(AP Gov or Civics Sophomore year)*
- **PE** *(2 PE Electives)*

CONSIDERATIONS

Class Considerations

- Accounting
- AP Microeconomics
- AP Macroeconomics
- AP Statistics
- AP Environmental Science
- Marketing
- Business Law 1
- Business Law 2
- Business Work Experience
- Consumer Education
- Economics
- Internship
- Intro to Business
- Intro to Statistics 1
- Intro to Statistics 2
- Investment Planning
- Speech & Communications
- World Language

Summer Considerations

– *No summer considerations listed*

Academic Partnership Considerations

– *No academic partnerships listed*

RELATED CLUBS & ACTIVITIES

- Ambassadors
- Business Professionals of America
- Debate*
- Entrepreneurship Club
- Forensics
- Habitat for Humanity
- Investment Club
- Linguistics*
- Link Crew*
- Marketing Agency*
- Microfinance Club*
- Mock Trial
- Model UN
- National Business Honor Society
- Philosophy Club*
- Sports Club*
- Student Council
- Varsity Club
- Women in Business*
- Yearbook

* *Central only club* | * *South only club*

RECOMMENDED COLLEGE PATH

Department	Years
English	4
Math	4
Science	3-4
Social Studies	3-4
World Language	2-4
Electives (Fine Arts/CTE)	2+ Years

***For more information, check the D86 website and talk with your counselor. Students must log into their D86 SchooLinks account to click on the career links above.*

CAREER CLUSTER ← cluster overview, page 11

BUSINESS MANAGEMENT & ADMINISTRATION

CAREER PATHWAYS

Read each pathway from top to bottom. Courses in the same box group can be taken in any order; arrows show the recommended progression from introductory to capstone coursework.

	ACCOUNTING & FINANCE PATHWAY	ENTREPRENEURSHIP PATHWAY
Introductory Courses	Introduction to Business	Introduction to Business
Intermediary Courses	Business Law 1 Investment Planning	Investment Planning Business Management Business Law 1
Advanced Courses	Business Law 2	Business Law 2
Capstone Courses	Accounting AP Statistics AP Economics (Macro & Micro)	Accounting Internship AP Statistics

CAREER CLUSTER View in SchooLinks ↗

EDUCATION & TRAINING

This career cluster prepares students for careers in teaching, coaching, curriculum development, and workplace training.

Careers in this cluster **

Teacher | Administration & Administrative Support | Librarian | Professional Support Services | Childcare / Preschool

Pathways in this cluster: **Teaching** → see page 14

GRADUATION REQUIREMENTS *by grade level*

9 GRADE

- **English** *(English 1/Honors)*
- **Mathematics**
- **Science** *(Physics 9/Honors or Biology/Honors)*
- **Social Studies** *(World Cultures/World History H or World Studies H)*
- **PE** *(Freshmen PE)*

10 GRADE

- **English** *(English 2/Honors)*
- **Mathematics**
- **Science**
- **Social Science** *(Civics or AP Gov senior year)*
- **PE** *(Sophomore PE & Health)*

11 GRADE

- **English** *(2 English Electives/AP English Lang)*
- **Mathematics**
- **Social Studies** *(US History/AP US History)*
- **PE** *(2 PE Electives)*

12 GRADE

- **English** *(2 English Electives/AP English Lit)*
- **Social Science** *(AP Gov or Civics Sophomore year)*
- **PE** *(2 PE Electives)*

CONSIDERATIONS

Class Considerations

- Acting 1
- Acting 2
- Advanced Acting
- AP Psychology
- Child Care & Development
- Exploring Family & Consumer Science
- Foundations of Cooking/Art/Music Aide
- Invitation to Teaching
- PE Leaders
- Psychology
- Sociology
- Speech & Communications
- Teacher's Aide
- World Language
- *Other AP Courses in subject area if considering a 9-12 secondary education position*

Summer Considerations

- *No summer considerations listed*

Academic Partnership Considerations

- *No academic partnerships listed*

RELATED CLUBS & ACTIVITIES

- Ambassadors Club
- Citizens' Club*
- Debate*
- Devil's Advocate*
- Devils Diction/Creative Writing*
- El Diablo*
- FCCLA
- LEAP*
- Link Crew*
- Peer Buddies
- Red Devil Service Club*
- Special Olympics
- Student Council
- Varsity Club
- ARC Tutors*
- Peer Tutoring (In Core Content Areas)*

* *Central only club* | * *South only club*

RECOMMENDED COLLEGE PATH

Department	Years
English	4
Math	4
Science	3-4
Social Studies	3-4
World Language	2-4
Electives (Fine Arts/CTE)	2+ Years

***For more information, check the D86 website and talk with your counselor. Students must log into their D86 SchooLinks account to click on the career links above.*

CAREER CLUSTER ← cluster overview, page 13

EDUCATION & TRAINING

CAREER PATHWAYS

Read each pathway from top to bottom. Courses in the same box group can be taken in any order; arrows show the recommended progression from introductory to capstone coursework.

TEACHING PATHWAY

Introductory Courses

- Exploring FACS

Intermediary Courses

- Child Development
- Adaptive PE Leader

Advanced Courses

- Sociology

Capstone Courses

- Invitation to Teach
- AP Psychology

CAREER CLUSTER View in SchooLinks ↗

FINANCE

This career cluster prepares students for careers in banking, investments, insurance, accounting, and financial planning.

Careers in this cluster **

- Actuarial Science
- Investing & Trading
- Financial Management
- Banker

GRADUATION REQUIREMENTS *by grade level*

9 GRADE

- **English** *(English 1/Honors)*
- **Mathematics**
- **Science** *(Physics 9/Honors or Biology/Honors)*
- **Social Studies** *(World Cultures/World History H or World Studies H)*
- **PE** *(Freshmen PE)*

10 GRADE

- **English** *(English 2/Honors)*
- **Mathematics**
- **Science**
- **Social Science** *(Civics or AP Gov senior year)*
- **PE** *(Sophomore PE & Health)*

11 GRADE

- **English** *(2 English Electives/AP English Lang)*
- **Mathematics**
- **Social Studies** *(US History/AP US History)*
- **PE** *(2 PE Electives)*

12 GRADE

- **English** *(2 English Electives/AP English Lit)*
- **Social Science** *(AP Gov or Civics Sophomore year)*
- **PE** *(2 PE Electives)*

CONSIDERATIONS

Class Considerations

- Accounting
- AP Microeconomics
- AP Macroeconomics
- AP Statistics
- Business Law 1
- Business Law 2
- Business Work Experience
- Consumer Education
- Economics
- Internship
- Intro to Business
- Intro to Statistics 1
- Intro to Statistics 2
- Investment Planning
- Marketing
- Speech & Communications
- Single Survival
- World Language

Summer Considerations

– *No summer considerations listed*

Academic Partnership Considerations

– *No academic partnerships listed*

RELATED CLUBS & ACTIVITIES

- Business Professionals of America
- Computer Science*
- Debate*
- Entrepreneurship Club*
- Girls Who Code*
- Investment Club
- Microfinance Club*
- Model UN
- National Business Honor Society
- Women In Business*

* *Central only club* | * *South only club*

RECOMMENDED COLLEGE PATH

Department	Years
English	4
Math	4
Science	3-4
Social Studies	3-4
World Language	2-4
Electives (Fine Arts/CTE)	2+ Years

***For more information, check the D86 website and talk with your counselor. Students must log into their D86 SchooLinks account to click on the career links above.*

CAREER CLUSTER View in SchooLinks ↗

GOVERNMENT & PUBLIC ADMINISTRATION

This career cluster prepares students for careers in public service, including policy development, foreign service, planning, and governance.

Careers in this cluster ** Urban Planning | Politician | Civil Servant | Economist

Pathways in this cluster: **Law, International Studies** → see page 17

GRADUATION REQUIREMENTS *by grade level*

9 GRADE

- **English** *(English 1/Honors)*
- **Mathematics**
- **Science** *(Physics 9/Honors or Biology/Honors)*
- **Social Studies** *(World Cultures/World History H or World Studies H)*
- **PE** *(Freshmen PE)*

10 GRADE

- **English** *(English 2/Honors)*
- **Mathematics**
- **Science**
- **Social Science** *(Civics or AP Gov senior year)*
- **PE** *(Sophomore PE & Health)*

11 GRADE

- **English** *(2 English Electives/AP English Lang)*
- **Mathematics**
- **Social Studies** *(US History/AP US History)*
- **PE** *(2 PE Electives)*

12 GRADE

- **English** *(2 English Electives/AP English Lit)*
- **Social Science** *(AP Gov or Civics Sophomore year)*
- **PE** *(2 PE Electives)*

CONSIDERATIONS

Class Considerations

- AP Economics
- AP Environmental Science
- AP Government
- AP Psychology
- AP Seminar
- AP Statistics
- AP Research
- Architecture & Design
- Business Law 1
- Business Law 2
- Business Work Experience
- Civics
- Consumer Education
- Criminal Law
- Economics
- Engineering Cap.
- Internship
- Intro to Business
- Intro to Statistics 1-2
- Lifeguarding
- Philosophy Honors
- Pre-Eng. 1-2
- Psychology 1-2
- Sociology
- Speech & Communications
- World Cultures
- World History
- World Language

Summer Considerations

- Science Inquiry & Research Program

Academic Partnership Considerations

– *No academic partnerships listed*

RELATED CLUBS & ACTIVITIES

- ASL Club
- Broadcast Club*
- Business Professionals of America
- Citizen Club*
- Debate
- Drama Crew
- Engineering Club*
- French Club*
- Forensics
- Hornet Leadership Board*
- JETS*
- Microfinance Club
- Mock Trial
- Model UN
- Philosophy Club
- Scholastic Bowl
- Student Council
- Spanish Club*
- Women in Business*
- Women in Engineering*

* *Central only club* | * *South only club*

RECOMMENDED COLLEGE PATH

Department	Years
English	4
Math	4
Science	3-4
Social Studies	3-4
World Language	2-4
Electives (Fine Arts/CTE)	2+ Years

***For more information, check the D86 website and talk with your counselor. Students must log into their D86 SchooLinks account to click on the career links above.*

CAREER CLUSTER ← cluster overview, page 16

GOVERNMENT & PUBLIC ADMINISTRATION

CAREER PATHWAYS

Read each pathway from top to bottom. Courses in the same box group can be taken in any order; arrows show the recommended progression from introductory to capstone coursework.

	LAW PATHWAY	INTERNATIONAL STUDIES PATHWAY
Introductory Courses	Civics	World Cultures World History Honors
Intermediary Courses	Criminal Law Business Law 1 & 2	Social Studies/History Electives (African American History, Global Issues, Western Civilization, East Asian Studies, AP European History)
Advanced Courses	AP Government AP Psychology	Civics AP Government
Capstone Courses		Advanced Language Course (AP Spanish, French, Latin, or German Language)

CAREER CLUSTER View in SchooLinks ↗

HEALTH SCIENCE

This career cluster prepares students for careers in healthcare, such as nursing, medicine, medical technology, and therapy services.

Careers in this cluster **

Physical Therapy | Nurse | Dentist | Doctor | Pharmacist

Pathways in this cluster: **Medical** → see page 19

GRADUATION REQUIREMENTS *by grade level*

9 GRADE

- **English** *(English 1/Honors)*
- **Mathematics**
- **Science** *(Physics 9/Honors or Biology/Honors)*
- **Social Studies** *(World Cultures/World History H or World Studies H)*
- **PE** *(Freshmen PE)*

10 GRADE

- **English** *(English 2/Honors)*
- **Mathematics**
- **Science**
- **Social Science** *(Civics or AP Gov senior year)*
- **PE** *(Sophomore PE & Health)*

11 GRADE

- **English** *(2 English Electives/AP English Lang)*
- **Mathematics**
- **Social Studies** *(US History/AP US History)*
- **PE** *(2 PE Electives)*

12 GRADE

- **English** *(2 English Electives/AP English Lit)*
- **Social Science** *(AP Gov or Civics Sophomore year)*
- **PE** *(2 PE Electives)*

CONSIDERATIONS

Class Considerations

- Anatomy & Physiology
- AP Biology
- AP Chemistry
- AP Psychology
- AP Seminar
- AP Statistics
- AP Research
- Childcare & Development
- Culinary 1
- Culinary 2
- Exploring FACS
- Intro to Sports Medicine
- Psychology 1
- Psychology 2
- Intro to Stats. 1
- Intro to Stats. 2
- World Language

Summer Considerations

- Science Inquiry & Research Program

Academic Partnership Considerations

- **TCD** – Introduction to Medical Professions
- **TCD** – Emergency Medical Technician
- **TCD** – Medical Assisting

RELATED CLUBS & ACTIVITIES

- Ambassadors Club
- ASL Club*
- Evolve*
- FCCLA
- First Responders Club*
- Future Health Professionals
- French Club
- Link Crew*
- Nurse's Aide
- Peer Buddies
- Red Devil Service Club*
- Science Olympiad
- Spanish Club*

* *Central only club* | * *South only club*

RECOMMENDED COLLEGE PATH

Department	Years
English	4
Math	4
Science	3-4
Social Studies	3-4
World Language	2-4
Electives (Fine Arts/CTE)	2+ Years

***For more information, check the D86 website and talk with your counselor. Students must log into their D86 SchooLinks account to click on the career links above.*

CAREER CLUSTER ← cluster overview, page 18

HEALTH SCIENCE

CAREER PATHWAYS

Read each pathway from top to bottom. Courses in the same box group can be taken in any order; arrows show the recommended progression from introductory to capstone coursework.

MEDICAL PATHWAY

Introductory
Courses

Biology, Chemistry, Physics

Intermediary
Courses

Introduction to Sports Medicine

Anatomy and Physiology

Advanced
Courses

AP Psychology or Psychology 1-2

Advanced Placement Science Courses
(AP Biology, AP Chemistry, or AP Physics)

AP Precalculus AB/BC and/or **AP Calculus AB/BC**

Capstone
Courses

Academic Partnership Considerations
TCD: Introduction to Medical Professions
TCD: Emergency Medical Technician
TCD: Medical Assisting

CAREER CLUSTER View in SchooLinks ↗

HOSPITALITY & TOURISM

This career cluster prepares students for careers in lodging, travel, recreation, food service, and event planning.

Careers in this cluster ** Event Planning | Chef | Hotel Manager | Travel Agent

GRADUATION REQUIREMENTS *by grade level*

9 GRADE

- **English** *(English 1/Honors)*
- **Mathematics**
- **Science** *(Physics 9/Honors or Biology/Honors)*
- **Social Studies** *(World Cultures/World History H or World Studies H)*
- **PE** *(Freshmen PE)*

10 GRADE

- **English** *(English 2/Honors)*
- **Mathematics**
- **Science**
- **Social Science** *(Civics or AP Gov senior year)*
- **PE** *(Sophomore PE & Health)*

11 GRADE

- **English** *(2 English Electives/AP English Lang)*
- **Mathematics**
- **Social Studies** *(US History/AP US History)*
- **PE** *(2 PE Electives)*

12 GRADE

- **English** *(2 English Electives/AP English Lit)*
- **Social Science** *(AP Gov or Civics Sophomore year)*
- **PE** *(2 PE Electives)*

CONSIDERATIONS

Class Considerations

- Baking & Pastry
- Business Law 1
- Business Law 2
- Chef & Restaurant
- Clothing & Construction 1
- Clothing & Construction 2
- Culinary 1
- Culinary 2
- Exploring Family & Consumer Sciences
- Graphic Design 1
- Graphic Design 2
- Graphic Design 3
- Intro to Business
- Marketing
- Photography 1
- Photography 2
- Photography 3
- World Language

Summer Considerations

– *No summer considerations listed*

Academic Partnership Considerations

- **TCD** – Professional Cooking, Baking & Service

RELATED CLUBS & ACTIVITIES

- ASL Club*
- Ambassador Club
- Art Club
- Business Professional of America
- FCCLA
- French Club
- LINK Crew*
- Marketing Agency*
- Service Club*
- Ski & Snowboard Club*
- Student Council
- Spanish Club*
- Varsity Club

* *Central only club* | * *South only club*

RECOMMENDED COLLEGE PATH

Department	Years
English	4
Math	4
Science	3-4
Social Studies	3-4
World Language	2-4
Electives (Fine Arts/CTE)	2+ Years

***For more information, check the D86 website and talk with your counselor. Students must log into their D86 SchooLinks account to click on the career links above.*

CAREER CLUSTER View in SchooLinks ↗

HUMAN SERVICES

This career cluster prepares students for careers in counseling, social work, family services, and community support.

Careers in this cluster **

Counselor | Social Work | Cosmetology | Psychology | Personal Trainers | Translating & Interpreting

Pathways in this cluster: **Counseling & Mental Health Services, Exercise, Physiology & Kinesiology** → see page 22

GRADUATION REQUIREMENTS *by grade level*

9 GRADE

- **English** *(English 1/Honors)*
- **Mathematics**
- **Science** *(Physics 9/Honors or Biology/Honors)*
- **Social Studies** *(World Cultures/World History H or World Studies H)*
- **PE** *(Freshmen PE)*

10 GRADE

- **English** *(English 2/Honors)*
- **Mathematics**
- **Science**
- **Social Science** *(Civics or AP Gov senior year)*
- **PE** *(Sophomore PE & Health)*

11 GRADE

- **English** *(2 English Electives/AP English Lang)*
- **Mathematics**
- **Social Studies** *(US History/AP US History)*
- **PE** *(2 PE Electives)*

12 GRADE

- **English** *(2 English Electives/AP English Lit)*
- **Social Science** *(AP Gov or Civics Sophomore year)*
- **PE** *(2 PE Electives)*

CONSIDERATIONS

Class Considerations

- Adaptive PE Leader
- American Sign Language 1
- American Sign Language 2
- AP Microeconomics
- AP Macroeconomics
- AP Psychology
- Anatomy & Physiology
- Childcare & Development
- Economics
- Foundations of Cooking Aide
- Invitation to Teach
- Psychology
- Sociology
- World Language

Summer Considerations

– *No summer considerations listed*

Academic Partnership Considerations

- **TCD** – Cosmetology
- **TCD** – Introduction to Medical Professions
- **TCD** – Nursing Assistant Training Program

RELATED CLUBS & ACTIVITIES

- Ambassadors Club
- Evolve*
- FCCLA
- First Responders Club*
- Future Health Professionals
- Link Crew*
- Nurses Aide
- Peer Buddies
- Philosophy Club*
- Red Devil Service Club*
- Science Olympiad
- Special Olympics
- Student Council
- World Language Clubs

** Central only club | * South only club*

RECOMMENDED COLLEGE PATH

Department	Years
English	4
Math	4
Science	3-4
Social Studies	3-4
World Language	2-4
Electives (Fine Arts/CTE)	2+ Years

***For more information, check the D86 website and talk with your counselor. Students must log into their D86 SchooLinks account to click on the career links above.*

CAREER CLUSTER ← cluster overview, page 21

HUMAN SERVICES

CAREER PATHWAYS

Read each pathway from top to bottom. Courses in the same box group can be taken in any order; arrows show the recommended progression from introductory to capstone coursework.

	COUNSELING & MENTAL HEALTH SERVICES PATHWAY	EXERCISE, PHYSIOLOGY & KINESIOLOGY PATHWAY
Introductory Courses	Child Development	Health
Intermediary Courses	Anatomy & Physiology	Strength & Conditioning Lifeguarding
Advanced Courses	Sociology	Anatomy & Physiology Psychology 1-2
Capstone Courses	AP Psychology	Introduction to Sports Medicine TCD: Introduction to Medical Professions OR Nursing Assistant Training Program

CAREER CLUSTER View in SchooLinks ↗

INFORMATION TECHNOLOGY

This career cluster prepares students for careers in computer science, programming, cybersecurity, networking, and technical support.

Careers in this cluster **

Web Designer | Data Scientist | Programmer / Software Development | IT/Computer Support

Pathways in this cluster: **Computer Science** → see page 24

GRADUATION REQUIREMENTS *by grade level*

9 GRADE

- **English** *(English 1/Honors)*
- **Mathematics**
- **Science** *(Physics 9/Honors or Biology/Honors)*
- **Social Studies** *(World Cultures/World History H or World Studies H)*
- **PE** *(Freshmen PE)*

10 GRADE

- **English** *(English 2/Honors)*
- **Mathematics**
- **Science**
- **Social Science** *(Civics or AP Gov senior year)*
- **PE** *(Sophomore PE & Health)*

11 GRADE

- **English** *(2 English Electives/AP English Lang)*
- **Mathematics**
- **Social Studies** *(US History/AP US History)*
- **PE** *(2 PE Electives)*

12 GRADE

- **English** *(2 English Electives/AP English Lit)*
- **Social Science** *(AP Gov or Civics Sophomore year)*
- **PE** *(2 PE Electives)*

CONSIDERATIONS

Class Considerations

- AP Computer Science A
- AP Computer Science Principles
- AP Statistics
- AP Physics
- Graphic Design 1
- Graphic Design 2
- Graphic Design 3
- Intro to Business
- Math Topics: Computer Science
- Intro to Statistics 1
- Intro to Statistics 2
- Tech Support Internship
- World Language

Summer Considerations

– *No summer considerations listed*

Academic Partnership Considerations

- **TCD** – Computer Information Systems

RELATED CLUBS & ACTIVITIES

- Computer Science Club*
- Engineering Club*
- E-Sports
- Gaming Club
- Girls Who Code*
- Women in Engineering*

* *Central only club* | * *South only club*

RECOMMENDED COLLEGE PATH

Department	Years
English	4
Math	4
Science	3-4
Social Studies	3-4
World Language	2-4
Electives (Fine Arts/CTE)	2+ Years

***For more information, check the D86 website and talk with your counselor. Students must log into their D86 SchooLinks account to click on the career links above.*

CAREER CLUSTER ← cluster overview, page 23

INFORMATION TECHNOLOGY

CAREER PATHWAYS

Read each pathway from top to bottom. Courses in the same box group can be taken in any order; arrows show the recommended progression from introductory to capstone coursework.

COMPUTER SCIENCE PATHWAY

Introductory Courses

- AP Computer Science Principles
- Tech Support Internship (TSI)

↓

Intermediary Courses

- AP Computer Science A
- AP Statistics

↓

Advanced Courses

- Math Topics: Computer Science Honors
- Technology Center of DuPage (TCD): Computer Information Systems

Capstone Courses

CAREER CLUSTER View in SchooLinks ↗

LAW, PUBLIC SAFETY, CORRECTIONS & SECURITY

This career cluster prepares students for careers in law enforcement, emergency response, legal services, and homeland security.

Careers in this cluster **

Firefighter | Police Officer | Forensic Scientist | Lawyer

GRADUATION REQUIREMENTS *by grade level*

9 GRADE

- **English** *(English 1/Honors)*
- **Mathematics**
- **Science** *(Physics 9/Honors or Biology/Honors)*
- **Social Studies** *(World Cultures/World History H or World Studies H)*
- **PE** *(Freshmen PE)*

10 GRADE

- **English** *(English 2/Honors)*
- **Mathematics**
- **Science**
- **Social Science** *(Civics or AP Gov senior year)*
- **PE** *(Sophomore PE & Health)*

11 GRADE

- **English** *(2 English Electives/AP English Lang)*
- **Mathematics**
- **Social Studies** *(US History/AP US History)*
- **PE** *(2 PE Electives)*

12 GRADE

- **English** *(2 English Electives/AP English Lit)*
- **Social Science** *(AP Gov or Civics Sophomore year)*
- **PE** *(2 PE Electives)*

CONSIDERATIONS

Class Considerations

- AP Government
- AP Psychology
- AP Research
- AP Seminar
- Anatomy and Physiology
- Business Law
- Criminal Law
- Intro to Sports Medicine
- Lifeguarding
- Philosophy Honors
- Psychology
- Sociology
- World Language

Summer Considerations

– *No summer considerations listed*

Academic Partnership Considerations

- **TCD** – Criminal Justice
- **TCD** – Fire Science
- **TCD** – Emergency Medical Technician

RELATED CLUBS & ACTIVITIES

- ASL Club*
- Citizens Club*
- Debate*
- First Responders Club*
- French Club
- Forensics
- Mock Trial
- Model UN
- Red Devil Service Club*
- Scientific Inquiry Club*
- Spanish Club*
- Student Council

* *Central only club* | * *South only club*

RECOMMENDED COLLEGE PATH

Department	Years
English	4
Math	4
Science	3-4
Social Studies	3-4
World Language	2-4
Electives (Fine Arts/CTE)	2+ Years

***For more information, check the D86 website and talk with your counselor. Students must log into their D86 SchooLinks account to click on the career links above.*

CAREER CLUSTER View in SchooLinks ↗

MANUFACTURING

This career cluster prepares students for careers in product design, engineering, precision production, and equipment maintenance.

Careers in this cluster ** Industrial Engineering | Quality Control | Chemical technician

Pathways in this cluster: **Manufacturing, Engineering, Transportation, and Trades** → see page 27

GRADUATION REQUIREMENTS *by grade level*

9 GRADE

- **English** *(English 1/Honors)*
- **Mathematics**
- **Science** *(Physics 9/Honors or Biology/Honors)*
- **Social Studies** *(World Cultures/World History H or World Studies H)*
- **PE** *(Freshmen PE)*

10 GRADE

- **English** *(English 2/Honors)*
- **Mathematics**
- **Science**
- **Social Science** *(Civics or AP Gov senior year)*
- **PE** *(Sophomore PE & Health)*

11 GRADE

- **English** *(2 English Electives/AP English Lang)*
- **Mathematics**
- **Social Studies** *(US History/AP US History)*
- **PE** *(2 PE Electives)*

12 GRADE

- **English** *(2 English Electives/AP English Lit)*
- **Social Science** *(AP Gov or Civics Sophomore year)*
- **PE** *(2 PE Electives)*

CONSIDERATIONS

Class Considerations

- AP Calculus AB
- AP Calculus BC
- AP Chemistry
- AP Environmental Science
- AP Physics
- AP PreCalculus AB
- AP PreCalculus BC
- AP Research
- AP Seminar
- Architecture & Design
- Engineering & Manufacturing
- Engineering Capstone
- Pre-Engineering 1
- Pre-Engineering 2
- World Language

Summer Considerations

- Science Inquiry & Research Program

Academic Partnership Considerations

- **TCD** – Manufacturing, CNC & Machining Technology
- **TCD** – Robotics & Automation Engineering

RELATED CLUBS & ACTIVITIES

- Ecology Club
- Engineering Club
- Gaussians Math Team
- JETS*
- Science Olympiad

* *Central only club* | * *South only club*

RECOMMENDED COLLEGE PATH

Department	Years
English	4
Math	4
Science	3-4
Social Studies	3-4
World Language	2-4
Electives (Fine Arts/CTE)	2+ Years

***For more information, check the D86 website and talk with your counselor. Students must log into their D86 SchooLinks account to click on the career links above.*

CAREER CLUSTER ← cluster overview, page 26

MANUFACTURING

CAREER PATHWAYS

Read each pathway from top to bottom. Courses in the same box group can be taken in any order; arrows show the recommended progression from introductory to capstone coursework.

MANUFACTURING, ENGINEERING, TRANSPORTATION, AND TRADES PATHWAY

Introductory Courses

Pre-Engineering 1

Pre-Engineering 2

Intermediary Courses

Engineering & Manufacturing (H)*

Advanced Courses

Architecture and Design (H)

Capstone Courses

Engineering Capstone (H)

Optional Extension:
TCD: Manufacturing, CNC & Machining Technology

COLLEGE & CAREER PATHWAY ENDORSEMENT



This pathway has been conditionally approved by the State of Illinois as an approved College & Career Pathway Endorsement. Students who complete this pathway along with the following criteria can earn the notation on their transcript.

- Develop and update an Individualized Learning Plan
- Complete two years of career-focused coursework, including at least 6 early college credits
- Participate in work-based learning:
  - 2 Career Exploration Activities (or 1 intensive)
  - 2 Team-based Challenges with adult mentoring
  - 60 hours of Supervised Career Development Experience
- Demonstrate college readiness in reading and math (non-remedial level)

CAREER CLUSTER View in SchooLinks ↗

MARKETING, SALES & SERVICE

This career cluster prepares students for careers in advertising, sales, public relations, and market research.

Careers in this cluster **

Sales | Public Relations | Social Media Manager | Advertising | Influencer | Fashion Merchandising

Pathways in this cluster: **Fashion Design & Merchandising** → see page 29

GRADUATION REQUIREMENTS *by grade level*

9 GRADE

- **English** *(English 1/Honors)*
- **Mathematics**
- **Science** *(Physics 9/Honors or Biology/Honors)*
- **Social Studies** *(World Cultures/World History H or World Studies H)*
- **PE** *(Freshmen PE)*

10 GRADE

- **English** *(English 2/Honors)*
- **Mathematics**
- **Science**
- **Social Science** *(Civics or AP Gov senior year)*
- **PE** *(Sophomore PE & Health)*

11 GRADE

- **English** *(2 English Electives/AP English Lang)*
- **Mathematics**
- **Social Studies** *(US History/AP US History)*
- **PE** *(2 PE Electives)*

12 GRADE

- **English** *(2 English Electives/AP English Lit)*
- **Social Science** *(AP Gov or Civics Sophomore year)*
- **PE** *(2 PE Electives)*

CONSIDERATIONS

Class Considerations

- AP Macroeconomics
- AP Microeconomics
- AP Statistics
- Business Law 1
- Business Law 2
- Clothing Construction 1
- Clothing Construction 2
- Economics
- Exploring FACS
- Fashion Merchandising
- Graphic Design 1
- Graphic Design 2
- Graphic Design 3
- Intro to Business
- Intro to Stats 1-2
- Internship
- Journalism: Newscasting
- Journalism: News Reporting
- Journalism: Yearbook
- Marketing
- Photography 1
- Photography 2
- Photography 3
- Sports Marketing
- World Language

Summer Considerations

– *No summer considerations listed*

Academic Partnership Considerations

– *No academic partnerships listed*

RELATED CLUBS & ACTIVITIES

- Art Studio Club
- Business Professionals of America
- Devil's Advocate*
- Entrepreneurship Club
- El Diablo*
- FCCLA
- Investment Club
- Varsity Club
- Women in Business*
- World Language
- Marketing Agency

* *Central only club* | * *South only club*

RECOMMENDED COLLEGE PATH

Department	Years
English	4
Math	4
Science	3-4
Social Studies	3-4
World Language	2-4
Electives (Fine Arts/CTE)	2+ Years

***For more information, check the D86 website and talk with your counselor. Students must log into their D86 SchooLinks account to click on the career links above.*

CAREER CLUSTER ← cluster overview, page 28

MARKETING, SALES & SERVICE

CAREER PATHWAYS

Read each pathway from top to bottom. Courses in the same box group can be taken in any order; arrows show the recommended progression from introductory to capstone coursework.

FASHION DESIGN & MERCHANDISING PATHWAY

Introductory Courses

- Clothing Construction 1
- Exploring Family & Consumer Sciences

↓

Intermediary Courses

- Clothing Construction 2
- Fashion Design & Merchandising

↓

Advanced Courses

- Marketing
- Introduction to Business

↓

Capstone Courses

- Independent Study Clothing

CAREER CLUSTER View in SchooLinks ↗

SCIENCE, ENGINEERING & MATHEMATICS

This career cluster prepares students for careers in scientific research, engineering, laboratory work, and advanced technologies.

Careers in this cluster **

Software Development | Engineering | Computer Programming | Environmental Science | Statistician

Pathways in this cluster: **Actuarial Science** → see page 31

GRADUATION REQUIREMENTS *by grade level*

9 GRADE

- **English** *(English 1/Honors)*
- **Mathematics**
- **Science** *(Physics 9/Honors or Biology/Honors)*
- **Social Studies** *(World Cultures/World History H or World Studies H)*
- **PE** *(Freshmen PE)*

10 GRADE

- **English** *(English 2/Honors)*
- **Mathematics**
- **Science**
- **Social Science** *(Civics or AP Gov senior year)*
- **PE** *(Sophomore PE & Health)*

11 GRADE

- **English** *(2 English Electives/AP English Lang)*
- **Mathematics**
- **Social Studies** *(US History/AP US History)*
- **PE** *(2 PE Electives)*

12 GRADE

- **English** *(2 English Electives/AP English Lit)*
- **Social Science** *(AP Gov or Civics Sophomore year)*
- **PE** *(2 PE Electives)*

CONSIDERATIONS

Class Considerations

- AP Calculus AB
- AP Calculus BC
- AP Chemistry
- AP Computer Science A
- AP Computer Science Principles
- AP Environmental Science
- AP Physics
- AP Psychology
- AP PreCalculus AB
- AP PreCalculus BC
- AP Statistics
- Earth Science
- Earth Science Capstone
- Engineering & Manufacturing
- Engineering Capstone
- Internship
- Math Topics: Computer Science
- Pre-Engineering 1
- Pre-Engineering 2
- Psychology 2
- Intro to Statistics 1-2
- World Language

Summer Considerations

– *No summer considerations listed*

Academic Partnership Considerations

- **TCD** – Computer Information Systems
- **TCD** – Robotics & Automation Engineering

RELATED CLUBS & ACTIVITIES

- Computer Science Club
- Ecology Club
- Engineering Club
- Gaussians Math Team
- Girls Who Code*
- JETS*
- Robotics
- Science Olympiad

* *Central only club* | * *South only club*

RECOMMENDED COLLEGE PATH

Department	Years
English	4
Math	4
Science	3-4
Social Studies	3-4
World Language	2-4
Electives (Fine Arts/CTE)	2+ Years

***For more information, check the D86 website and talk with your counselor. Students must log into their D86 SchooLinks account to click on the career links above.*

SCIENCE, ENGINEERING & MATHEMATICS

CAREER PATHWAYS

Read each pathway from top to bottom. Courses in the same box group can be taken in any order; arrows show the recommended progression from introductory to capstone coursework.

ACTUARIAL SCIENCE PATHWAY

Introductory Courses

Actuarial Science Introductory Courses
(Algebra, Geometry, Algebra/Trig 2)

Intermediary Courses

AP Pre-Calculus AB/BC

OR

Introduction to Statistics 1 & 2

Advanced Courses

AP Calculus AB/BC

AP Statistics

Math Modeling

Intro to Calculus

Capstone Courses

Multivariable Calculus

CAREER CLUSTER View in SchooLinks ↗

TRANSPORTATION, DISTRIBUTION & LOGISTICS

This career cluster prepares students for careers in aviation, shipping, automotive services, warehousing, and supply chain management.

Careers in this cluster **

Logistics | Air Traffic Control | Mechanic | Pilot / Flight Attendant | Transportation

GRADUATION REQUIREMENTS *by grade level*

9 GRADE

- **English** *(English 1/Honors)*
- **Mathematics**
- **Science** *(Physics 9/Honors or Biology/Honors)*
- **Social Studies** *(World Cultures/World History H or World Studies H)*
- **PE** *(Freshmen PE)*

10 GRADE

- **English** *(English 2/Honors)*
- **Mathematics**
- **Science**
- **Social Science** *(Civics or AP Gov senior year)*
- **PE** *(Sophomore PE & Health)*

11 GRADE

- **English** *(2 English Electives/AP English Lang)*
- **Mathematics**
- **Social Studies** *(US History/AP US History)*
- **PE** *(2 PE Electives)*

12 GRADE

- **English** *(2 English Electives/AP English Lit)*
- **Social Science** *(AP Gov or Civics Sophomore year)*
- **PE** *(2 PE Electives)*

CONSIDERATIONS

Class Considerations

- AP Psychology
- Criminal Law
- Global Issues
- Intro to Business
- Pre-Engineering 1
- Pre-Engineering 2
- Psychology
- Sociology
- World Language

Summer Considerations

– *No summer considerations listed*

Academic Partnership Considerations

- **TCD** – Auto Body Repair and Refinishing
- **TCD** – Automotive Technology

RELATED CLUBS & ACTIVITIES

- Black Student Union
- East Asian Student Union*
- Entrepreneurship Club
- Filipinos in Alliance*
- French Club
- Greek Club*
- Hispanic Student Association*
- International Club
- Latin Club
- Middle Eastern Club*
- Muslim Student Association
- North African Club*
- Spanish Club*
- South Asian Student Union*

* *Central only club* | * *South only club*

RECOMMENDED COLLEGE PATH

Department	Years
English	4
Math	4
Science	3-4
Social Studies	3-4
World Language	2-4
Electives (Fine Arts/CTE)	2+ Years

***For more information, check the D86 website and talk with your counselor. Students must log into their D86 SchooLinks account to click on the career links above.*