

The School of Agricultural and Natural Resources

Animal Science/Management Pathway:

567 Found. of Animal Science-1 (9-11)
568 Growth/Dev. Domestic An.-2 (10-12)

Natural Resource Management

Pathway:

590 Intro. to Natural Resources-1 (9-11)
591 Principles of Env. Science-2 (10-12)

Plant Science Pathway:

958 Found. of Plant Science-1 (9-11)
959 Plant & Soil Systems-2 (10-12)

Ag. Power & Engineering Pathway:

564 Ag. Power & Engineering-1 (9-11)
565 Ag. Welding & Fabrication-2 (10-12)

Ag. Structures & Engineering Pathway:

560 Ag. Structures/Engineering-1 (9-11)
561 Structural Systems in Ag.-2 (10-12)

Agriculture Elective:

595 Agricultural Biotechnology (9-12)

The School of Business, Finance and Marketing

Academy of Business Information

Management (BIM) Pathway:

547 BIM I: Business Info. Tech. (9-10)
548 BIM II: Global Bus. Econ. (10-11)

Academy of Finance (AOF) Pathway:

524 AOF I: Fundamentals of Finance
525 AOF II: Princ. of Accounting

Accounting Pathway:

586 Foundations of Accounting-1 (9-10)
587 Analysis of Accounting-2 (10-11)

Computer Science Pathway:

397 Exploring Computer Science (9-10)
398 AP Comp. Sc. Principles (10-12)
400 AP Computer Science A (10-12)

*Students may take either 400 or 401 as the 3rd level of the pathway

Digital Communication Technology

Pathway:

582 Foundations Digital Design-1
583 Processes Digital Production-2 (10-12)

Marketing Today Pathway:

550 Marketing Essentials-1 (9-10)
551 Digital Marketing-2 (10-11)

The School of Education

Early Childhood Teacher Academy

Pathway:

689 Human Growth & Dev. (9-11)
690 ECE II: Early Childhood as a Profession (10-12)

K-12 Teacher Academy Pathway:

1060 Human Growth & Dev. (9-11)
1061 K12 II: Teaching as a Prof. (10-12)

The School of STEM and Professional Studies

Allied Health Pathway:

1040 Allied Health I: Fund. of Health Science (9-10)
1043 Allied Health II: Ess. of Health Careers (10-11)

Culinary & Hospitality Mgt. Pathway:

554 Culinary Arts/Hospitality-1 (9-10)
555 Adv. Food Production-2 (10-11)

Engineering Pathway:

(Project Lead the Way Program)

1050 PLTW I: Intro. Engineering (9-10)
1051 PLTW II: Princ. Engineering (10-11)

The School of Performing and Visual Arts

Instrumental Music Pathway:

620 Marching Band (9-12)
622 Symphonic Band (9-12)
625 Jazz Ensemble (9-12) *
626 Music Theory (10-12) – must have previously completed at least one band or choir course at SHS.

Vocal Music Pathway:

624 Chorus (9-12)
628 Chorus – Select Ensemble (10-12) *
630 Show Choir (10-12) *

**Chorus-Select Ensemble, Show Choir & Jazz Ensemble require audition. Teacher will provide a list of students to counselors; students cannot select in HAC.*

Theatre Arts Pathway:

181 Introduction to Theatre (9-12)
182 Advanced Theatre (10-12)

Studio Arts Pathway:

605 Fundamentals of Art (9-10)
619 Studio Art Specialization (10-12)

Digital Art & Photography Pathway:

616 Digital Art & Photography 1 (9-10)
617 Digital Photography 2 (10-12)

Visual Arts Elective:

186 Yearbook (9-12)
Yearbook requires an application.
Students cannot select in HAC course requests.
<https://forms.gle/p3Vw1AzTKMcU2Z4s9>

The School of Leadership Studies

Aerospace Science/Leadership (JROTC)

Pathway:

964 Aero/Leadership 1 (9-12)
965 Aero/Leadership 2 (10-12)

Jobs for Delaware Graduates Pathway:

601 JDG 9 (9)
602 JDG 10 (10)

Legal Studies Pathway:

1090 Introduction to Legal Studies (9-10)
**The second level of the pathway will be added during the 2025-2026 school year*

World Language

Students must complete two years of the same language to fulfill the World Language graduation requirement.

641 French 1 (9-12)
642 French 2 (10-12)
661 Spanish 1 (9-12)
662 Spanish 2 (9-12)
669 Spanish 2 Honors (9-12)
663 Spanish 3 (10-12)
668 Spanish 3 Honors (10-12)

Science Electives

367 Epidemiology/Biostats CP (9-12)
471 Geology CP: Earth & Space (9-12)

Social Studies Electives

274 History of Conflict (9-12)
257 AP US Govt. & Politics (10-12)
258 AP Psychology (11-12)

AP = Advanced Placement Course