

Pathway: Visual and Integrated Design

Career Cluster: Science, Technology, Engineering, Arts, and Mathematics

Recommended Course Plan	Visual Arts Pathway	Integrated Design Pathway	Occupations Related to this Pathway
<p>4 years English Language Arts 4 years Social Studies 4 years Science 4 years Mathematics 4 years World Languages 4 years Physical Education/Health 1 year Visual/Media/Performing Arts 1 year Business/Practical Arts 1 Semester Financial Literacy Freshman Advisory</p> <p>Note: The career pathways are suggested courses based on career interest. Students are not locked into one pathway and may select any course as long as they have met all co-requisites and prerequisites.</p>	<p>(9) Visual Arts (Core Course)</p> <p style="text-align: center;">↓</p> <p>(9,10,11,12) Digital Media</p> <p style="text-align: center;">↓</p> <p>(10,11,12) Animation Computer Modeling Graphic Design Painting & Drawing Three-Dimensional Design</p> <p style="text-align: center;">↓</p> <p>(11,12) AP Art History Digital Film Production Digital Photography Honors 3D Portfolio Development Honors Studio Portfolio Development</p> <p style="text-align: center;">↓</p> <p>(12) AP 2D Art and Design AP Three-Dimensional Design</p>	<p>(9,10,11) Technology and Engineering Principles (Core Course)</p> <p style="text-align: center;">↓</p> <p>(10,11,12) Computer Modeling Interior and Structural Design Intermediate Woodworking/Furniture Design Intro to Woodworking/Furniture Design T³ Innovations and Inventions</p> <p style="text-align: center;">↓</p> <p>(11,12) Advanced Interior & Structural Design Advanced Woodworking/Furniture Design</p> <p style="text-align: center;">↓</p> <p>(12) Independent Study in Woodworking/Furniture Design</p>	<p>Architect, Building Code Official, Building Designer, Civil Engineer, Code Official, Cost Estimator, Drafter, Interior Designer, Landscape Architect, Materials Engineer, Mechanical Engineer, Regional and Urban Planner/ Designer, Safety Director, Specification Writer, Structural Engineer, Surveying and Mapping Technician, Carpenter Code Official, Construction Engineer, Construction Foreman/Manager, Construction Inspector, Contractor, Design Builder, Drywall Installer, Electrician, Electronic Systems Technician, Equipment and Material Manager, General Contractor/Art Director, Artist, Commercial Artist, Commercial Photographer: Digital, Still, Video, Film, Commercial/Residential and Home Furnishing Coordinator, Computer Animator, Curator and Gallery Manager, Fashion Designer, Fashion Illustrator, Graphic Designer, Illustrator, Interior Designer, Textile Designer</p>



Career Pathway: Business Administration
Authentic Real-life Experiences

Mahwah High School offers a variety of co-curricular opportunities to students to expand their knowledge and understanding outside of the academic classroom. Business Administration Pathway students will have the opportunity to participate in unique project-based learning opportunities that develop problem solving, technical, and teamwork skills.

Co-curricular Opportunities

Academic Decathlon

The Academic Decathlon® is a team competition wherein students match their intellects with those of students from other schools. Students are tested in ten categories: Art, Economics, Essay, Interview, Language and Literature, Mathematics, Music, Science, Social Science, and Speech.

Distributive Education Club of America (DECA)

DECA (Distributive Education Clubs of America) is an international association of high school and college students and teachers of marketing, management, and entrepreneurship in business, finance, hospitality, and marketing sales and service. The organization prepares leaders and entrepreneurs for careers and education in marketing, finance, hospitality, management, and other business areas.

Investing Club

The Investing Club provides students the opportunity to bolster knowledge and interest in investing and other fields of finance related to investing.

INTERACT Rotary Club

The Interact Club promotes the idea of service to our school and local community. We hope to open young people's minds to the world in which we live by participating in community service projects from soup kitchens to homeless shelters, Special Olympics, and Habitat for Humanity, etc.

Thunderbird School Store

Students and staff maintain and operate the school store for the school community.

