



# Notre Dame Academy

## Academic Opportunities



*Largest All-Girls AP & Honors Program*

### Honors and Advancement Placement Courses

Challenge your academic potential, earn college credit through Advanced Placement (AP) courses and Lourdes University (\*).

Honors English I, II, III  
AP English IV

Honors Math I, II, III  
Honors Pre-Calculus  
AP Calculus AB\*  
AP Calculus BC\*

Honors French I, II, III, IV  
AP French IV  
AP French V

Honors Chinese I, II, III

Latin I, II, III, IV  
AP Latin IV  
Honors Spanish I, II, III, IV  
AP Spanish IV  
AP Spanish V

Honors Biology I  
Honors Chemistry I  
AP Chemistry II  
AP Environmental Science  
Honors Physics  
Honors Molecular Genetics  
AP Biology II  
Honors Engineering  
Honors Anatomy/Physiology  
Honors Anatomy/Physiology II

Honors World History  
AP United States History

AP United States Government and Politics  
Honors Psychology\*  
AP Psychology\*

Honors Art III  
Honors Art IV  
AP Art History

Honors Choir  
Honors Orchestra  
AP Music Theory

Honors Theology - Bioethics

### Online Courses for College Credit

Earn college credit online through Notre Dame Academy's *unique partnership with The University of Toledo*. Meet during a scheduled block period with a facilitator. Courses change yearly to reflect student interest.

*New Online Courses*

Business Principles – BMGT 1010  
Human Resource Development – BMGT 2020  
Mass Communication and Society – COMM 2000  
Introduction to Film – FILM 1310  
Personal Investing – FINA 2000  
Principles of Nutrition – HEAL 2800  
Historical Thinking – Merchants, Peasants, Bandits – Writing Across the Curriculum – HIST 1130  
Survey of Contemporary Chinese Culture – HUM 2980  
Introduction to Exercise Science – KINE 1700  
Marketing Principles – MARS 1010  
Introduction to Philosophy – PHIL 2200

Psychobiology – PSY 2600  
Introduction to Social Welfare – SOCW 1030  
Flash Web Animation – CMPT – 1500  
Beginning Adobe Illustrator – CMPT 1520  
Beginning Adobe Photoshop – CMPT 1530  
Internet Design and Publishing – CMPT 1600  
Podcasting, Vodcasting, Blogging – CMPT 1700  
Criminal Justice – CRIM 1010  
Human Relations and Diversity – CRIM 1040  
Geological Hazards and the Environment – EEES 1050  
Trigonometry – MATH 1330  
Principles of Financial Accounting – ACTG 1040

## Over for Career Exploration and Fine Arts Courses



## Fine and Performing Arts Programs

Dance, sing, act, and perform to awaken your creative spirit.

### Speech & Drama

Speech/Drama I, II  
Advanced Drama I, II  
Competitive Speaking & Acting

### Visual Arts

Three Dimensional Art  
Art I, II  
Honors Art III, IV  
AP Art History  
Graphic Design I, II  
Web Design/Computer Graphics

### Dance

Musical Dance Theatre  
Applied Dance I, II, III, IV  
(Semester and year-long credit available)

**Special Note:** Students who study dance for at least two hours per week outside of NDA are eligible to receive credit if requirements are met.

### Voice

Chorus I, II, III, IV  
Honors Choir  
Voice Class  
Advanced Voice Class

### Instrumental

Beginning Instrument  
Orchestra I, II, III, IV  
Honors Orchestra  
Music Composition I, II, III  
History of Popular Music  
AP Music Theory  
Women in Music  
Music Tech  
Band (St. John's Jesuit High School and St. Francis de Sales High School)

## Career Exploration

Notre Dame Academy encourages young women to explore their vision of the future with hands-on opportunities in business, engineering, law/politics, media arts, medicine, and science careers.

### Business

Accounting I, II, III  
Personal Finance

### Engineering

Honors Engineering

### Law/Politics

Introduction to Law  
Contemporary Global Issues  
Women's Studies

### Media Arts

Web Design and Computer Graphics  
Graphic Design I, II  
Broadcast Journalism I, II, III

### Medicine

Language of Medicine  
Pathophysiology

### Science

Molecular Genetics (Honors)

### Senior Project

An immersion into a potential career, ALL seniors must shadow for 36 hours in an area of interest. The project provides valuable insights into future career plans.

