



ACADEMIC EXCELLENCE AT MARIAN

LEARN

Mallory Spiess Class of 2016



Since graduating from Marian High School as a member of the Class of 2016, I have continued my education at the University of Notre Dame.

As a dual-degree candidate in Business Administration in Marketing and Photography, I have been able to use the skills I gained at Marian to further advance my academic career.

The high standards that I was held to at Marian and the resources that I was given to meet those standards have helped me to succeed in the highly-demanding environment at Notre Dame. In regard to both academics and extracurriculars, my experiences at Marian prepared me to balance my time and succeed in multiple areas of collegiate life.

Marian did more than just prepare me academically: it gave me the opportunity to find my true passion in photography and the encouragement to pursue it, the drive to succeed, and the desire to give back to my community. At Marian, I was able to grow in multiple areas of my life and was well prepared to be successful in college and beyond.

I encourage you to explore the possibilities and the benefits of a Catholic education at Marian High School.

*In all that we do at Marian, we strive for excellence, especially in the classroom. In fact, an average of **98% of Marian graduates attend college immediately after graduation**. Those graduates find themselves prepared for the challenges of college because of the varied and rigorous course offerings at Marian, which include AP, ACP, and Dual Credit courses as college level classes.*

STEM Curriculum

Marian is also proud to offer a curriculum based on **Science, Technology, Engineering, and Mathematics** (STEM) principles through a partnership with Project Lead the Way. Presently, Marian offers a **Computer Science and Software Engineering** course to students who work throughout the year on **APP development for mobile devices**. In the next two years, Marian will be adding two additional year-long courses in this STEM curriculum.

College Credit Opportunities

Marian is pleased to offer a wide variety of opportunities for students to earn college credit while completing courses at Marian High School. These challenging courses assist students in meeting the state requirements for the **Academic Honors Diploma**, as well as preparing them for rigorous academic work at colleges and universities. **Advanced Placement (AP)** courses provide students the opportunity to earn college credit at colleges and universities across the country. Credit is determined by the college or university based upon a student's score on the AP exam given in May of each academic year. Marian also offers college-level classes to students while still in high school. **Dual Credit** courses are provided through a partnership with IUSB and IVY TECH. This partnership provides students with a college level course at no additional cost to the student or family.

College Credit Courses

AP

Calculus AB
Calculus BC
English Literature and Composition
English Language and Composition
German
Latin: Vergil
Microeconomics
Physics 1
Physics C: Mechanics
Physics C: Electricity and Magnetism

Statistics
Studio Art 2D
Studio Art 3D
United States History
United States Government & Politics

DUAL CREDIT

Advanced Biology
Advanced Chemistry
Calculus I & II
English Literature
English Language and Composition

Entrepreneurship: Marketing Research
Entrepreneurship: Enterprise
French III & IV
German III & IV
Intro to Business
Microeconomics
Physics
Pre-Calculus
Principals of Marketing
Spanish III & IV
Studio Art 2D
US History

more



ACADEMIC EXCELLENCE CONTINUED

Arts

As a means of encouraging all students to think critically, express themselves with thoughtfulness and creativity, and to learn to appreciate various cultural and historical perspectives, Marian is proud to offer a wide variety of Liberal Arts courses and co-curricular clubs that will prepare students to excel in college. Throughout their education at Marian, students are challenged by a **first-rate English sequence**, which provides students two opportunities to take courses for AP credit. Students also have the opportunity to take art classes in our incredible Fine Arts department, which offers courses that range from **performing arts to visual arts**. Students in these classes regularly place in regional and national competitions, including the **National Scholastic Art Awards in New York City**. Marian students may choose to take one of the four-year sequences of **World Languages**, which includes **Latin**. Additionally, Marian students have the opportunity to take electives that enrich a traditional social studies curriculum, including **Psychology, Sociology, and Anthropology**.

Sciences

Marian is proud to offer classes in **science, business, and mathematics that are second to none**. For many years, Marian students have led the region in recognition and awards from **regional, state, and international science fairs**. Marian's **Advanced Research Course** allows students to work cooperatively with local professors on college and university campuses, investigating real-world problems through scientific study. Marian annually partners with the University of Notre Dame's QuarkNet Laboratory where students and professors conduct research for **CERN's Large Hadron Collider**. Students also have the opportunity to take three AP mathematics courses including **Statistics and Calculus**. Those students interested in corporate professions may pursue their interests in Business classes such as **Business Law, Marketing, and Accounting**. Students can also spend some of their time outside the classroom participating in academic clubs such as **Science Olympiad, Robotics, and Quiz Bowl**.

People to Know



Ken Andrzejewski
Chair, Science
Department



Cheryl Madison
Chair, English
Department



Mike Davidson
Chair, Math
Department



Kitty Guntz
Chair, Fine Arts
Department



Sr. Marie Morgan
Chair, Theology
Department



Ben Tricker
Chair, Social
Studies Department



Rob Carrasco
Chair, Business
Department



Marie-Rose McKenna
Chair, World
Languages



Ben Householter
Chair, PE &
Health



Jen Tiller
Director, School
Counseling