

"Passport to the World"

# MARVIN RIDGE **HIGH SCHOOL**

2825 Crane Road Waxhaw, NC 28173 Phone: 704-290-1520 Fax: 704-243-0012

WEB: http://mrhs.ucps.k12.nc.us

College Board Code: 342528 IB School Code: 003965

### **Principal** Donna Cook

**Assistant Principals** Nancy Claudio Jamal McGee

**David Thomson** 

# SCHOOL PROFILE FOR 2019-2020

#### SCHOOL COUNSELING STAFF

Lori Sgan - Counselor (A-C & IB Seniors) Margaret Trunk - Counselor (D-I) **Celestine Peters - Counselor (J-M)** Jeff Shocki - Counselor (N-Se & IB Juniors) Beverly Adams - Counselor (Sg-Z) Dianna Weir - Student Records Coordinator

OUR SCHOOL: Marvin Ridge High School was established August, 2007 in Waxhaw, NC.

- Graduation Rates: 99.1 % for 2018-2019; 99.3% for 2017-2018; 100% for 2016-2017; 99.7% for 2015-2016; 99.5% for 2014-2015; 99.4% for 2013-2014; 99.7% for 2012-2013; 100% for 2011-2012; 99.34% for 2010-2011; 97.4% for 2009-2010; 98.1% for 2008-2009
- North Carolina READY Initiative/Accountability Model Performance Composite Testing Results: 95% for 2018-2019; 95% for 2017-2018: 96% for 2016-2017: 90% for 2015-2016: 93% for 2014-2015: 85.2% for 2013-2014: 81.1% for 2012-2013
- Conference Athletic Wells Fargo Cup Winner: 2007-2008 through 2017-2019 (twelve consecutive years); North Carolina Wells Fargo 3A State Cup Winner 2018-2019, 2016-2017 and 2013-2014; North Carolina State Cup Runnerup for 2014-2015, 2015-2016, and 2017-2018.
- Diverse Student Life program and wide array of extracurricular offerings
- The graduating class of 2019 self-reported the following post-graduation plans: 88% to a 4-year college/university, 9% to a 2-year college, 1.5% to military service, and 1.5% directly to the work force.

VISION STATEMENT: Marvin Ridge High School will provide a diverse educational experience which will empower our students to succeed as citizens in a changing global community.

MISSION STATEMENT: The mission of Marvin Ridge High School is to educate all students in a safe, inspiring, and globally aware environment that promotes respect for diversity, lifelong learning, challenging athletics, and extra-curricular experiences that foster successful living.

COLLEGE PREPARATORY ENVIRONMENT: All students are assigned the Future Ready course of study to prepare them for college.

IB WORLD SCHOOL: MRHS offers the International Baccalaureate (IB) Diploma Program. International Baccalaureate schools share a common philosophy—a commitment to a high quality, challenging international education.

DIPLOMA REQUIREMENTS: Students must graduate with a minimum of 28 Carnegie credit units. Credit requirements for students who transfer to MRHS during their high school years may be fewer.

SCHEDULE: The MRHS curriculum is offered on a 4x4 block schedule for most courses. IB courses, most AP courses, and a select number of other courses are scheduled as year-long on an A-day/B-day schedule. All students receive daily instruction in four eighty-three minute classes, earning a maximum one credit per course.

**GRADING SCALE:** Union County Public Schools requires the following grading scale/ point values. Additional quality points are given for a passing grade (60-100) for specific courses based on the course's academic level.

Numeric Grade	Non-Weighted Point Value
90-100	4.0
80-89	3.0
70-79	2.0
60-69	1.0
0-59	0.0

Academic Level of Course	Additional Quality Points Given for a Weighted GPA
College Prep	No additional Points
Honors	.5 additional point
Career & College Promise / College Transfer Courses	1 additional point
AP (Advanced Placement)	1 additional point
IB (International Baccalaureate)	1 additional point

**DISTANCE LEARNING:** MRHS offers Distance Learning opportunities to students through the **NC Virtual Public School** (http://www.ncvps.org/) and through Union County Virtual on-line courses.

#### HONORS AND COLLEGE LEVEL COURSES OFFERED AT MRHS

Honors-level courses are offered in the areas of English, Fine Arts, Math, Physical Education, Science, Social Studies, World Language, and Career and Technical Education. Course content, pace, and academic rigor place high expectations on the student and surpass standards specified by Common Core and North Carolina Essential Standards.

#### HONORS COURSES

Chinese III. IV German III, IV, V Remember the Holocaust Accounting I, II **Advanced Biology Topics Civics & Economics Global Awareness Robotics Advanced Calculus AB** Computer Programming I, II Health Science I, II Spanish III, IV, V **Advanced Chemistry Topics Concert Chorus III, IV Human Biochemistry** Sports & Entertainment Mktg. I,II Sports Medicine I, II Advanced Inquiry/Research **Creative Writing** Ladies Chorus III. IV The Cold War American History I, II **Marine Science Discrete Math** Theatre Arts III, IV **Anatomy & Physiology** Drafting Marketing Visual Arts III, IV **Marketing Applications** Band III, IV **Earth Science** Yearbook III, IV Math I, II, III Biology I English I, II, III, IV Weightlifting **Business Law** Film Studio I. II Men's Chorus III. IV **World History** Chemistry I **Fitness & Nutrition Physics Forensic Science Pre-Calculus** French III, IV, V Psychology/Sociology

AP & IB level course content, pace, and academic rigor are college-level as adopted by the College Board and International Baccalaureate Organization. These courses prepare students to take the AP/IB examinations which may lead to college credit.

## **Advanced Placement (AP) Courses**

**Art-2D Studio Comparative Government & French** Physics I, II **Art History Politics** German **Psychology Computer Science A** Spanish **Biology Government & Politics US Computer Science Principles Calculus AB Statistics Human Geography Calculus BC English Language US History Microeconomics English Literature World History** Chemistry **Macroeconomics Environmental Science Chinese Language and Culture** 

#### **INTERNATIONAL BACCALAUREATE (IB) COURSES**

#### (These are two year courses for the Junior and Senior years in the IB Diploma Program)

**Biology - Higher Level** Biology - Standard Level **Chemistry – Higher Level** Chinese - Standard Level Computer Science - Standard Level

**English - Higher Level** 

French - Standard Level French ab initio - Standard Level German - Standard Level

History of the Americas - Higher Level Information Technology in a Global Society - Higher Level

Mathematical Applications - Standard

**European History** 

Mathematical Analysis - Standard Level

Physics - Standard Level Spanish - Standard Level Theory of Knowledge Visual Arts - Standard Level Visual Arts - Higher Level

#### STUDENT-LED ORGANIZATIONS

**African American History Club American Red Cross Club** Alzheimer's Awareness Club **Beta Club Battle of the Books Club Best Buddies Check! Improv Troupe Chess Club** 

**Code Blue Computing Olympiad DECA** 

E-Sports **Environmental Activist Club** 

FBLA - Future Business Leaders of America

FCA - Fellowship of Christian Athletes **FCCLA** 

**Female Empowerment Movement** Film Club

**Future Investors for America** French Club **French Honor Society Game Design Club** Gay/Straight Alliance **German Club German Honor Society Girls Who Code** Global Ambassadors

**HOSA - Future Health Professionals** 

**International Thespian Society Isabella Santos Foundation Literary Magazine Maverick Spirit Club** M-Con **Model UN** Mu Alpha Theta **National Art Honor Society** 

**National Chinese Honor Society National English Honor Society National Honor Society National Technical Honor Society Red Cross Club** 

Rho Kappa **Robotics Club** 

Sports Journalism & . Broadcasting **Science National Honor** Society Science & Engineering Science Olympiad Spanish Club Spanish Honor Society Speech & Debate Club **Student Council Tabletop Club** 

**Tri-M Music Honor Society Ultimate Frisbee** 

Young Life You're Not Alone