

# MARVIN RIDGE HIGH SCHOOL

2825 Crane Rd. Waxhaw, NC 28173

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College Board Code: 342528 IB School Code: 003965

# Principal Donna Cook

Assistant Principals
Matt Lasher
Shannon Long
David Thomson

# **SCHOOL PROFILE FOR 2016-17**

### **SCHOOL COUNSELING STAFF**

Lori Sgan – Counselor – All Grades (A-G and IB) Jessica Pierce – Counselor – All Grades (P-Z) Lisa Stipp – Counselor – All Grades (H-O)
Carlee Wetzler – Student Support Counselor

Dianna Weir - Student Records Coordinator

**OUR SCHOOL:** Marvin Ridge High School was established August 2007 in Waxhaw, NC. Attributes of the school include:

- Graduation Rates: 99.7% for 2015-16; 99.5% for 2014-2015; 99.4% for 2013-2014; 99.7% for 2012-13; 100% for 2011-12; 99.34% for 2010-11; 97.4% for 2009-2010; 98.1% for 2008-2009
- North Carolina READY Initiative/Accountability Model Performance Composite Testing Results: 90% for 2015-16; 93% for 2014-2015; 85.2% for 2013-2014; 81.1% for 2012-2013
- Conference Athletic Wells Fargo Cup Winner: 2007-2008 through 2015-2016 (nine consecutive years); North
   Carolina Wells Fargo State Cup Winner 2013-14; North Carolina State Cup Runner-up for 2014-15 and 2015-16
- Diverse Student Life Program with a wide array of extracurricular and co-curricular offerings.

**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 participates in 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 are scheduled as year-long on an A-day/B-day schedule. All students receive daily instruction in four ninety-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. \*\*Prior to the 2015-16 school year, Union County Public Schools operated on a seven point grading scale.

** Numeric Grade as of 2015-2016	Non-Weighted Point Value
90-100	4.0
80-89	3.0
70-79	2.0
60-69	1.0
0-69	0.0

Academic Level of Course	Additional Quality Points Given for a Weighted GPA
College Prep	No additional points
Honors	1 additional point
AP (Advanced Placement)	2 additional points
IB (International Baccalaureate)	2 additional points

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** Global Awareness Spanish III, IV, V Civics & Economics Advanced Calculus AB Computer Programming I, II Health Science I Sports and Entertainment Marketing I, II Concert Chorus III, IV Ladies Chorus III, IV **Advanced Chemistry Topics** Sports Medicine Advanced Inquiry/Research Discrete Math Marine Science The Cold War **Advanced Statistics Topics** Earth Science Marketing Theatre Arts III. IV American History I, II English I, II, III, IV Marketing Management Visual Arts III. IV Anatomy & Physiology Film Studio I, II Math II, III Yearbook III, IV Band III, IV Fitness & Nutrition Men's Chorus III, IV World History Biology I Foods II **Physics** Forensic Science **Business Law** Pre-Calculus Chemistry I 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.

### **AP (ADVANCED PLACEMENT) COURSES**

Art-2D Studio Computer Science Government-US Spanish Micro Economics **Statistics Art History** English III, IV Macro Economics **Environmental Science US History** Biology Calculus AB Music Theory **European History** World History Calculus BC

French Physics I, II Chemistry German Psychology

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

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

Biology - Higher Level French - Standard Level Mathematics - Standard Level Biology - Standard Level French ab initio - Standard Level Physics - Standard Level Chemistry - Standard Level German - Standard Level Spanish - Standard Level Chinese - Standard Level Theory of Knowledge History of the Americas – Higher Level Computer Science - Standard Level Information Technology in a Global Visual Arts – Standard Level Society - Higher Level English - Higher Level Visual Arts - Higher Level

Math Studies - Standard Level

## STUDENT LED ORGANIZATIONS

Science Olympiad

Serious for Science

Spanish Honor Society

Special Olympics Partners Club

German Club Philosophy Club African American Association Alexander Youth Network German Honor Society Ping Pong Club Amnesty International **Guitar Club** Programming Club Anime Club HOSA Recycling Club AOK **Humane Society** Red Cross Club Art Club Interact Club Robotics Club Asian Culture Club International Club Science National Honor Society

Beta Club International Thespian Society **Book Club** Jian Zhou

Check! Key Club Maverick Spirit Club Chess Club

DECA Mayerick Science and Engineering Fair Team

Speech & Debate Club FBLA - Future Business Leaders of America Spirit Mays-2-Mays Tutoring Student Council FCA - Fellowship of Christian Athletes Mu Alpha Theta Family, Career & Community Leaders of America National Art Honor Society

Tri-M Music Honor Society UNICEF Fellowship of Christian Athletes National Chinese Honor Society Film Club National English Honor Society Walk for Water Future Investors for America National Honor Society Young Democrats

French Club Odyssey of the Mind Young Life French Honor Society One Nation Young Republicans