## Profile 2009-2010

Principal<br>Mr. Robert V. Parker<br>(256) 772-2547<br>Website: http://bihs.madisoncity.k12.al.us

Assistant Principals
Mr. John Wilson Dr. Julie Finley
Mr. Sonny Rooks Mr. Jamie Hill

Accreditation Southern Association of Colleges and Schools (SACS) CEEB/ACT Code: 011697
Professional Associations: NACAC, SACAC, College Board, Southern Regional Education Board (SREB)
Southern Association of Colleges and Schools

## School Location

Madison is located on the west side of Huntsville just north of the Tennessee River, midway between Nashville ( 100 miles to the North) and Birmingham (85 miles to the South). It is one of the fastest growing cities in the Southeast.

## Area

Madison: suburban/industrial/technical
Population
40,000

## Graduation Requirements

26 units to include:

4 English
4 Social Studies
$1 / 2$ Fine Arts

> 4 Mathematics (to include algebra \& geometry) 4 Science ( 1 physical \& 1 biological required) $1 / 2$ Computer Applications

## Enrollment

Approximately 2201 students are in $10^{\text {th }}$ through $12^{\text {th }}$ grades
$10^{\text {th }}$ grade: 775
11 th grade: 736
$12^{\text {th }}$ grade: 690
Faculty: approximately 130

## Advanced Academic Endorsement Diploma

26 units to include all of the above plus advanced levels of Algebra II/Trigonometry
and two units of the same foreign language.

## Advanced Placement (23)

Biology, Calculus AB \& BC, Chemistry, Computer Science A, Macroeconomics, English Lit/Comp, English Lang/Comp, Environmental Science, European History, French Language, Human Geog, Latin-Vergil, Music Theory, Psychology, US History, US Government \& Politics, Physics C-Mechanics, Physics C-Elec, Spanish Language, Spanish Lit, Statistics, World History

Honors Courses (17)
Algebra II/Trig; Anatomy; Calculus; Chemistry; English 9, 10, 11, 12; French III; French IV; Precalculus; Physics; Spanish III;
Spanish IV; German III; German IV; Latin III

1 Physical Education
$1 / 2$ Health
7 ½ Electives

| Grading Scale | 2003--2007 <br> $A=90-100$ <br> $B$ |
| :--- | :--- |
| AP Scale <br> $A=90-110$ |  |
| $C=70-79$ |  |
| $D=65-69$ |  |
| $F=00-64$ |  |

New Grading Scale beginning Fall 2007

|  | Regular | Honors | AP |
| :---: | :---: | :---: | :---: |
| A+ |  | 101-105 (5.0) | 101-110 (6) |
| A | 90-100 (4) | 90-100 (4.5) | 90-100 (5) |
| B | 80-89 (3) | 80-89 (3.5) | 80-89 (4) |
| C | 70-79 (2) | 70-79 (2.5) | 70-79 (3) |
| D | 65-69 (1) | 65-69 (1.5) | 65-69 (2) |
| F | 0-64 (0) | 0-64 (0) | 0-64 (0) |

## Grade Point Average and Ranking

Official GPA is based on all semesters of work in all classes and is computed on a 4.0 scale. AP courses and Dual Credit courses are assigned an additional 10 points on the numerical grade.
Honors and upper level foreign language are assigned an additional 5 points. Rank in class is determined by cumulative GPA. AP and Honors courses are assigned additional quality points according to the newly adopted (fall, 2007) scale above.

## College Attendance

Approximately 70\% of Bob Jones High School students attend four-year colleges; approximately $25 \%$ attend two-year colleges.

## Extra-Curricular Activities

Band, chorus, drama, student government, Forensics, school newspaper, annual staff, National Honor Society, Scholars Bowl, clubs for each academic area, sports to include: basketball, baseball, football, soccer, cross country, softball, tennis, swimming track, volleyball, golf, and wrestling
Class of 2009 Profile

| Total Graduates 678 | Credit-based diplomas 9 |
| :---: | :---: |
| Advanced Diplomas 520 | Occupational Diplomas 3 |
| Regular Diplomas 127 | Certificates 19 |
| 307 received scholarships | 70 \% planned to attend a 4-year university |
| \$27,595,341 in scholarships offered | 25\% planned to attend a 2-year community college |
| 930 total scholarships reported | $3 \%$ planned to enter the work force/undecided/gap $2 \%$ planned to enter the military |
| 3 Military Academy Appointments | 244 Regional and State \& National Awards for Art |
| 15 ROTC scholarships offered | 170 Gold Key Winners/45 Silver Key Winners |
| 13 National Merit Finalists | 2 National Marie Walsh Sharpe Foundation Fellowship |
| 14 National Merit Semifinalists | 1 National Jack Kent Cooke Foundation Winner |
| 10 National Merit Commended | Chorus: National Youth Chorus/Carnegie Hall; 21 All State |
| 3 Presidential Scholar Candidates | Concert Band: Straight Superior Ratings/District \& State |
| Boys Swimming: 2009 State Champions (5 $5^{\text {th }}$ con. year) | Wind Ensemble: Straight Superior Ratings/District \& State |
| Volleyball: Alabama State Champions | Marching Band: Superior Ratings in All Competitions |
| Girls Basketball: 2009 State Champions | Culinary Arts: Gold Medal at State Competition |
| Cheerleading: National, Regional, \& State Champion (4th con. yr) | Yearbook: All Alabama by AL Scholastic Press Assn. |
| Alabama Athletic Director of the Year | AFROTC: Distinguished Unit Award (3rd con. yr) |
| Cross Country/Track: $2^{\text {nd }}$ in State; Individual Champion in Hurdles | Computer Science Team: $1^{\text {st: }}$ state team programming |
| Computer Science Team: 1 st in State | 1 st Individual programming projects |
| Destination Imagination: 4 State Champions; $2^{\text {nd }}$ in Globals | DECA: 18 Regional Finalists; 5 State Finalists |
| Named America's Best High Schools by: Newsweek | FCCLA: Star Event Winner; State President; Champion Chptr |
| 101 seniors received ACT scores of 30 or above | French Club: 4 Superieur, AL Federation French Clubs |

Test data for class of 2009

| ACT: 604 tested | SAT Reasoning: 156 tested |
| :--- | :--- |
| BJHS Average ACT Composite: 23.8 | Verbal mean: 577 |
| National Average Composite: 20.3 | Math mean: 602 |
| Mid 50\%: 20-26 | Mid 50\%: 1050-1320 |
| Advanced Placement Testing 2009 | AP Scholars |
| 1144 Tests Reported | 121 Total AP Scholars |
| 621 Students Tested | 56 AP Scholars |
| $65 \%$ SP Scholars with Distinction |  |

## Some of the Colleges and Universities accepting at least one Bob Jones High School student in the past four years

Agnes Scott College, Alaska Pacific University, American University, Arizona State University, Auburn University, Baylor University, Belhaven College, Belmont University, Beloit College, Brigham Young University, Birmingham Southern College, Boston University, Bowdoin College, Bradley, Bucknell University, California Institute of Technology, Carnegie Mellon University, Clemson University, College of William and Mary, Colorado State University, Cornell University, Dickenson College, Dartmouth College, Duke University, Eckerd College, Embry Riddle Aeronautical, Emory University, Florida State, George Washington University, Georgia Institute of Technology, lowa State, Johnson \& Wales, Lee University, Lipscomb University, Louisiana State, Lyon College, Marshall University, Marquette University, Massachusetts Institute of Technology, Michigan State, New College of Florida, New York University, Northwestern, Notre Dame, Otterbein, Oxford University in England, Penn State, Princeton, Purdue University, Reed College, Rhodes College Rice University, Rhode Island School of Design, Rose-Hulman Institute of Technology, Rutgers University, Savannah College of Art \& Design, Samford University, Scripps College, Spelman College, Stanford University, Tuskegee, Texas A\&M, Trinity University, Tufts University, Tulane University, US Air Force Academy, US Military Academy, US Naval Academy, University of Alabama, University of California at Berkley, University of California at San Diego, University of Colorado, University of Central Florida, University of Chicago, University of Delaware, University of Hawaii, University of Illinois, University of Kentucky, University of Miami, University of Michigan, University of Nebraska, University of Northern Colorado, University of Pennsylvania, University of Pittsburg, University of the South, University of Texas at Austin, University of Texas at Dallas, University of Virginia, Valparaiso University, Vanderbilt University \& Xavier University

