



BISHOP MACHEBEUF HIGH SCHOOL

an academic community of faith

458 Uinta Way • Denver, CO 80230

p 303.344.0082 • f 303.344.1582 • www.machebeuf.org

Jessie Skipwith, Principal • Monica Everhart, Director of Admissions

2011-2012 SCHOOL PROFILE

Founded:	1958
Mission:	Named after Bishop Joseph P. Machebeuf, the first Bishop of Denver, Colorado Based on the foundation and heritage of Bishop Joseph P. Machebeuf, our mission is to be an academic community of faith that strives to form the hearts, minds, and souls of our students in the Gospel of Jesus Christ and the living Tradition of the Catholic Church.
Core Values:	Devotion to God, Academic Excellence, Community Service, Ethnic & Cultural Variety, and Christian Morality
Affiliation:	Catholic; Archdiocese of Denver Catholic Secondary School 82% of student body is Catholic; 93% of the student body is Christian
Accreditation:	North Central Association Commission on Accreditation and School Improvement District Accreditation with the Archdiocese of Denver Catholic Schools Member of the National Catholic Education Association
Awards:	Recognized as one of the Top 50 Catholic High Schools in the United States by the Acton Institute's Catholic High School Honor Roll in 2006, 2007, 2008, 2008-2009, and 2009-2010
School Year:	August to June; Two semesters (Fall & Spring); Seven classes each day, 50 minutes in length
Grades:	9-12
Enrollment:	364 students Freshmen: 104 Sophomores: 90 Juniors: 97 Seniors: 73
Tuition & Fees:	\$9,600 Unaffiliated, \$8,700 Parish Affiliated for the 2011-2012 School Year Financial Aid available based on need Tuition includes the loan of textbooks but does not include uniforms or athletic fees \$500 non-refundable yearly Student Registration Fee in addition to tuition costs
Student Profile:	50% Male, 50% Female 46% Caucasian, 20% Hispanic, 15% African American, 14% Multi Race, 5% Asian Students come from over 70 prior middle schools and more than 60 zip codes 72% of student body attended an Archdiocese of Denver Catholic Elementary School
Faculty Profile:	33 faculty members; 61% have or are pursuing advanced degrees Three full-time class level advisors in our Center for Academic Resources (CAR) Two full-time advisors in our Learning Strategies Program (LSP) Faculty average is 11 years of classroom experience and 5 years at BMHS
Class Size:	Student to Teacher Ratio: 11:1 Average class size: 20
Academics:	College Preparatory curriculum Advanced, Honors, and Advanced Placement (AP) courses offered Learning Strategies Program (LSP) available to highly motivated students who have been diagnosed with a learning disability or Attention Deficit Disorder (ADD)
Parent Profile:	10 volunteer hours required per family each school year Volunteer opportunities include but are not limited to school dances, athletics, performing arts, Machebeuf 5K, Christmas Greens Sale, Buffalo Ball, Open House, etc.

GRADUATION REQUIREMENTS

All students must complete 26 academic credits of a college preparatory curriculum in order to graduate.

Religion	4
English	4
Math	4
<i>including Algebra I, Geometry, Algebra II</i>	
Science	3.5
<i>including Geophysical Science, Biology, Chemistry</i>	
Social Studies	3.5
<i>including Geography, World History, US Government, US History</i>	
Foreign Language	2
<i>French, Latin, Spanish</i>	
<i>must have 2 years of the same language</i>	
Physical Education/Health	1
Fine Arts	1
<i>including Speech, Visual Arts</i>	
Computer Applications	0.5
Electives	2.5
TOTAL	26

HONORS DIPLOMA

An honors diploma will be conferred on students graduating with a GPA of 3.7. The student receiving an Honors Diploma must have satisfactory conduct throughout his/her tenure at BMHS and be approved by the Administration.

COURSE INFORMATION

Bishop Machebeuf High School is a coeducational, Catholic, college preparatory high school for grades 9 through 12.

Students take two semesters of courses in a school year. Each day consists of seven classes that are 50 minutes in length.

Bishop Machebeuf High School offers six Advanced courses at the Freshman level and 15 Honors and six Advanced Placement (AP) courses at the Sophomore, Junior, and Senior levels.

Advanced Courses

Advanced Composition & Literature
Advanced Algebra I
Advanced Geophysical Science
Political Geography
Advanced US Government
Advanced Computer Applications

Advanced Placement (AP) Courses

AP Language & Composition
AP Literature & Composition
AP Calculus
AP Physics
AP United States History
AP World History

Honors Courses

Honors World Literature
Honors Geometry
Honors Algebra II
Honors Pre-Calculus
Honors French III
Honors French IV
Honors Latin III
Honors Latin IV
Honors Spanish III
Honors Spanish IV
Honors Biology
Honors Chemistry
Honors Anatomy & Physiology
Honors World History
Honors US History

GRADE EQUIVALENCY TABLE

Prior to the 2009-2010 School Year, Bishop Machebeuf High School operated on a 7-point grading scale.

	Current	Prior to 2009-2010	Regular	Honors	AP*
A	100-93	100-94	4.0	4.5	5.0
A-	92-90	93	3.75	4.25	4.75
B+	89-87	92	3.25	3.75	4.25
B	86-83	91-86	3.0	3.5	4.0
B-	82-80	85	2.75	3.25	3.75
C+	79-77	84	2.25	2.75	3.25
C	76-73	83-78	2.0	2.5	3.0
C-	72-70	77	1.75	2.25	2.75
D+	69-67	76	1.25	1.75	2.25
D	66-63	75-71	1.0	1.5	2.0
D-	62-60	70	.75	1.25	1.75
F	59 & below	69 & below	0.0	0.0	0.0

*Advanced Placement

HONOR ROLL

Awarded on a 4.0 GPA scale at the end of each semester

Principal's List - Student has earned a 4.0 GPA or higher

First Honor Roll - Student has earned a 3.75 GPA

Second Honor Roll - Student has earned a 3.5 GPA

STANDARDIZED AND ADVANCED PLACEMENT (AP) EXAM RESULTS

SAT AVERAGES

	2010	2011
Critical Reading	499	520
Math	494	492
Writing	494	514
Total	1487	1527

ACT AVERAGES

	2010	2011
English	22	23
Math	21	21
Reading	22	24
Science	22	23
Composite	22	23

NATIONAL MERIT

	2010	2011
Scholar	-	-
Semi-Finalist	-	1
Commended	1	-

AP RESULTS

In 2011, Machebeuf students took 104 AP exams. Of the 104 exams, 72% received scores of 3, 4 or 5.

ELECTIVES

2D Art	Drama	Psychology
3D Art	Ecology	Sociology
AP Physics	Economics	Sports Conditioning
Astronomy	Film & Video	Studio Art
Bio Technology	Honors Anatomy & Physiology	Team Sports
Business	Music Performance	Web Design
Christianity & Literature	Music Studies	Weight Training
Computer Programming	Personal Finance	Weight Training: Female
Creative Writing	Philosophy	Yearbook
Desktop Publishing	Physics	Zoology

FAITH FORMATION

Monthly all-school Mass	All-school Adoration twice a year
Weekly Mass in Chapel	Yearly class-level retreats
Weekly Confession available	Four religious faculty members on staff

ATHLETICS

Mascot:

Machebeuf Buffaloes

Varsity Sports:

19 varsity sports offered

Boys' Athletics

Basketball
Baseball
Cross Country
Football
Golf
Ice Hockey
Lacrosse
Soccer
Tennis
Track

Girls' Athletics

Basketball
Cheerleading
Cross Country
Golf
Soccer
Softball
Tennis
Track
Volleyball

State Championships:

Girls' Basketball 1980, 1981, 1982, 1986, 2003, 2007
Boys' Baseball 2005
Boys' Track 2009 (Individual 400m), 2010 (Individual 100m, 200m, 400m)
Boys' Club Volleyball 2010

2010-2011 Season:

2A Football State Qualifier
4A Boys' Tennis Individual State Qualifier
3A Boys' Basketball State Qualifier, 3A District Championship 2nd Place
3A Girls' Basketball State Qualifier
5A Ice Hockey State Qualifier
10 Student Athletes recognized with All Conference honors
45 Student Athletes recognized with Academic All State honors

70% of the student population participates in at least one Machebeuf Buffaloes athletic program

CLUBS & ORGANIZATIONS

Agape Dulcedo	Frassati Society	National Honor Society
Anime Club	GEM (Girls Empowered at Machebeuf)	Performing Arts Productions*
Art Club	Guitar Club	Recycling Club
Book Club	Intramural Sports	Respect Life Club
Campus Ministry Bible Studies	Machebeuf Student Ambassadors	Student Council
Chapel Choir	MESA	Table Tennis Club
Faces of Machebeuf	Mythology Club	

*The Performing Arts Productions club produces two shows per school year and includes the Machebeuf Singers.

COLLEGE MATRICULATIONS

Over the past two school years, **100%** of Machebeuf students have been accepted to colleges and universities nationwide

Over the past five school years, **95%** of Machebeuf students have matriculated to four year colleges and universities

The 95 students of the Class of 2011 earned **\$5.8 million in scholarships**

68% of the Class of 2011 attends an in-state college or university; **32%** attends an out of state college or university

COLLEGES & UNIVERSITIES OF THE CLASSES OF 2007-2011

Academy of Art University	Mesa Community College
Adams State College	Mesa State College
Aquinas College	Metropolitan State College of Denver
Arapahoe Community College	New York University
Arizona State University	Northeastern Junior College
Ave Maria University	Pacific Lutheran University
Ball State University	Presbyterian College
Baylor University	Purdue University
Bel-Rea Institute of Animal Technology	Red Rocks Community College
Benedictine College	Regis University
Bethany College	Rockhurst University
Brigham Young University, Idaho	Saint Louis University
California Polytechnic University, San Luis Obispo	San Diego State University
Cameron University	Santa Barbara City College
Century Community and Technical College	School of the Art Institute of Chicago
Clemson University	Spring Hill College
College of William and Mary	Stanford University
Colorado Mountain College, Spring Valley	Sterling College
Colorado School of Mines	Syracuse University
Colorado State University	The Catholic University of America
Colorado State University, Pueblo	The University of Montana, Missoula
Columbia University	Texas Christian University
Community College of Aurora	United States Air Force Academy
Community College of Denver	United States Merchant Marine Academy
Concordia University	Universidad Nacional Autonoma de Mexico
Cornell College	University of Alaska, Fairbanks
Cornell University	University of Colorado, Boulder
Creighton University	University of Colorado, Colorado Springs
Drake University	University of Colorado, Denver
Fort Lewis College	University of Dallas
Franciscan University of Steubenville	University of Denver
Front Range Community College	University of Kansas
Garden City Community College	University of New Mexico
Gonzaga University	University of Northern Colorado
Greenville College	University of Notre Dame
Idaho State University	University of Southern California
Indiana University at Bloomington	University of St. Mary
Kansas State University	University of St. Thomas
Laramie County Community College	University of Wyoming
Loyola Marymount University	Vancouver Film School
Loyola University New Orleans	Western Nebraska Community College
Marquette University	Western State College of Colorado
Marymount College	Wyoming Catholic College



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