

# Baton Rouge Magnet High School

2825 Government St.  
Baton Rouge, LA 70806  
(225) 383-0520 • Fax (225) 344-7413

URL: <http://brmhs.ebrschools.org>  
CEE/ACT Code: 190179

Principal  
Nanette McCann  
Associate Principal  
Louis Moore  
Associate Principal  
Shaun Feinberg

Counselors

Senior  
Sean Borders  
Junior  
Susie Sowell  
Sophomore  
Dr. Diane Sistrunk  
Freshmen  
Tiffany Banks

## Profile 2017-2018



### ADMINISTRATION

Admissions  
Brigitte Fortenberry  
Athletic Director  
Kevin Nee  
TOR Moderator  
Yvonne Whitley

### GUIDANCE SERVICES

Testing Coordinator  
Michael Davis  
Librarians  
Betty Brackins  
Leola Mitchel

### RECOGNITION

2017 Magnet Schools of American School of Distinction  
2017 Magnet Schools of American Magnet Certified  
2015 National Blue Ribbon School  
2016 National Green Ribbon School  
2016 Louisiana AP Program of Distinction  
2018, 2017, 2016, 2015, 2014 - EBR Student of the Year  
2018, 2017, 2015 - EBR Teacher of the Year  
2017 State Semi-Finalist Teacher of the Year  
2014 Louisiana Principal of the Year

2017 State Champions Gymnastics  
2014 State Champions Indoor Track and Field  
2014 State Runner-Up Outdoor Track and Field  
2016, 2015, 2014, 2012, 2011 U.S. Presidential Scholars  
2016-2017 Real World Design Challenge Champions  
2017 Beta State Quiz Bowl and Scrapbook Champions  
2003-2017 1st Place Mu Alpha Theta Sweepstakes Champions  
2015 James O. Modisette Best Library in State

**Mission:** The mission of Baton Rouge Magnet High School is to provide a college preparatory curriculum that will enable students to be lifelong learners, critical thinkers, and ethical citizens who can function in an increasingly technical, diverse and global environment.



Baton Rouge High School became a dedicated magnet high school in 1976 with the mission of raising standards and developing the artistic talents of its students. Academically, the school provides the opportunity to build a solid college preparatory background. The school offers fifty-four Honors, Advanced Placement, and Dual Enrollment courses that motivate students to excel beyond the normal challenge at each grade level. With the added benefit of earning early college credits, the school is unique in that it is the only high school in the nation with both streaming AM and FM student-operated stations. The Arts are alive and well at BRMHS! Students who enjoy creative venues can find a vehicle for their talents in both the regular and talented arts programs. Competition is at its best at BRMHS, and as it continues the tradition of having more students recognized by the National Merit Scholarship Corporation than any other school in the city—public or private. Although students do not have the traditional baseball, basketball, and football programs, students do have the opportunity to participate in field varsity teams for both boys and girls in track, cross country, swimming, golf, bowling, soccer, gymnastics, wrestling, tennis, and volleyball. BRMHS has won state championships in a number of these interscholastic sports.

“The legacy of excellence” continues at Baton Rouge Magnet High School. The renovated facility of more than 360,000 square feet has broadened an already amazing program with the addition of an impressive library-media center, gymnastics facility, professional track, state-of-the-art radio and television studios, along with an amphitheater and two black box theaters. The students bring, along with their academic prowess, a wealth of cultural backgrounds and richness of experience, unmatched by any other high school in the district. Continuing to build on the legacy of excellence established so many years ago, BRMHS is the place to train students for a world filled with challenges but vibrating with promise.

### School Enrollment 2017-18 -- 1490

Baton Rouge Magnet High School is a dedicated magnet school serving students in East Baton Rouge Parish, grades 9-12.

### The curriculum for 2018-19 offers:

- 32 Advanced Placement classes**
- 20 Honor courses**
- 2 Dual Enrollment classes**
- 45 Art, Theater, Music, and Dance**
- 5 World Languages**
- 30 Business, Technical, and Computer Science Courses**
- 2 Robotics Courses**
- 22 Lifetime Sports**

All students carry a full course load every year, with no early dismissal for seniors, although many students take courses at the local universities and the community college. The school maintains a strong curriculum in visual and performing arts, talented art, music, and drama.

The current freshman classes include students from public and private middle schools in the parish as well as a few out-of-state schools, and home schooling environments. As a result, these students come into a rigorous college preparatory magnet curriculum from a variety of academic situations.

Baton Rouge Magnet High School has introduced a new app for communicating with students and parents: <https://admin.schoolinfoapp.com/api/global/MarketRedirector/1706>. The new software for parent access is through JCampus and is also used to communicate with parents through JCall.

Ninth and tenth grade students utilize Chromebooks in the classrooms as we embrace more technology into our theme. The 9th and 10th graders participate in a mandatory reading program through the Accelerated Reader Program and a Pre-Advanced Placement Course called Springboard. The school maintains an active student government association that meets with club sponsors and the administration to address student concerns.

### ◆ Advanced Placement Courses 18-19

AP English Language and Composition	AP Statistics AP Calculus AB	AP Biology II
AP Capstone: Seminar	AP Calculus BC	AP Biology II LAB
AP Capstone: Research	AP Human Geography	AP Environmental Science
AP English Literature and Composition	AP Government: United States	AP Chemistry II
AP Latin AP German	AP Government: Comparative	AP Chemistry II LAB
AP Spanish Language and Culture	AP US History	AP Physics 1 & 2
AP Spanish Literature and Culture	AP World History	AP Physics C Mechanics or E&M
AP French Language and Culture	AP European History	AP Micro Economics
AP Computer Science Principles	AP Psychology	AP Macro Economics
AP Computer Science III	AP Music Theory	AP Art History

### ◆ Honors Courses 18-19

English I	Geometry
English II	Algebra II
Chinese I, II	Advanced Math
French III, IV, V, VI	Multi-Dimensional Calculus 3
Latin III, V	Discrete Math
Spanish III	Biology
Computer Science II	Chemistry

### ◆ Dual Enrollment with SLU 18-19

World Civilization to 1500	World Civilization to Present
English 101	English 102

### ◆ 2017 EOC TEST RESULTS

EOC TEST		2017		
Percentage Correct	Subscore	Excellent	Good	Fair
<b>Excellent (E) Proficient</b>				
<b>Good (G) Proficient</b>				
<b>Fair (F) Non-Proficient</b>				
<b>English II</b>		80	20	0
Writing/Language 18	83			
Reading 24	80			
Research 8	84			
<b>English III</b>		73	27	1
Writing/Language 16	87			
Reading 24	74			
Research 10	87			
<b>Biology</b>		65	33	2
Science as Inquiry 9	84			
Life Science 37	79			
Earth and Space 6	84			
<b>Geometry</b>		60	35	5
Congruence 10	75			
Similarity, Right Tri, Trig 20	67			
Circles Expressing Equation 10	53			
Geometric Measurement 10	62			
<b>Algebra I</b>		45	48	7
Algebra 19	70			
Functions 18	61			
Number System 13	59			
<b>US History</b>		67	30	3
West Expansion- Progress 13	72			
Isolationism - Great War 7	72			
World Power - WW II 15	78			
Cold War Era 10	79			
The Modern Age 7	78			

### ◆ Student Activities and Leadership

In addition to interscholastic sports and a wide range of performing arts productions, more than 65 extra-curricular organizations provide a wide variety of activities which enrich the Baton Rouge Magnet High School experience. Ranging from our Science Olympiad team, to National Beta Club, to our Multicultural Club, to Key Club, to intramural girls and boys sports the activities program reaches every student.

### ◆ Positive Behavior Support

School-wide PBIS (Positive Behavior Interventions and Supports) is a process for creating safer and more effective schools. Our motto is:

*“Be Respectful, Be Responsible, Be Safe”*

### ◆ Graduating Class of 2017

<b>Total Seniors: 352</b>	<b>Cohort Graduation</b>	
	2017	100%
<b>Attending</b>	2016	99.3%
	2015	100%
	2014	100%
	2013	100%
	2012	100%
4-year college	98.2	
Work/Other	1.8	

### ◆ 2017-18 AP Scholars

Number	Category
1	International Diploma
18	National AP Scholars
74	Scholars with Distinction
32	Scholars with Honor
112	Scholar Award

### ◆ SAT Scores

Year	BRMHS			State			Nation		
	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
2017									
2016	666	654	634	584	577	571	494	508	482
2015	659	669	645	563	559	553	495	511	484
2014	637	643	623	561	556	550	497	513	487
2013	646	655	618	556	563	546	496	514	488
2012	619	626	603	542	536	529	496	514	488
2011	624	640	600	555	550	546	497	514	489
2010	643	641	617	555	550	547	501	516	492
2009	655	655	633	563	558	555	501	515	493

### ◆ ACT Scores

Year	BRMHS	State	Nation
2017	25.8	19.6	21.9
2016	25.7	19.5	21.9
2015	25.2	19.4	21.9
2014	25.3	19.2	21.0
2013	25.3	19.5	20.9
2012	25.2	20.3	21.1
2011	25.8	20.2	21.1
2010	25.0	20.1	21.0
2009	25.0	20.1	21.1

### ◆ National Merit Scholars Program

Class of:	2018	2017	2016	2015	2014	2013
National Merit Semifinalists		10	12	16	19	15
National Merit Commended		3	17	6	4	6
National Hispanic Recognized		1	3	0	0	0

### ◆ 2017 Advanced Placement Test Scores

Test	Test Totals 2016-2017	Individual Test Scores				
		5	4	3	2	1
Art History	54	1	15	21	15	2
Calculus BC	22	7	3	7	4	1
Calculus AB	89	13	14	10	25	27
World History	185	8	27	49	74	27
Human Geography	199	19	39	43	46	52
Psychology	24	1	2	8	4	9
Spanish Language	18	7	8	3	0	0
English Language	103	20	35	29	18	1
English Literature	97	9	32	31	22	3
French Language	10	4	5	1	0	0
Physics 1	81	3	18	24	28	8
Physics 2	11	0	2	7	1	1
Physics C-Mechanics	18	5	1	0	0	0
European History	41	3	4	12	14	8
US History	218	20	41	55	60	42
Chemistry	24	6	4	9	5	0
Biology	40	3	12	20	5	0
Computer Science A	12	6	4	2	0	0
Environmental Science	49	2	10	11	19	7
Statistics	32	7	4	13	6	2
Macroeconomics	12	4	5	2	1	0
Microeconomics	12	3	7	2	0	0
Govt. and Politics: US	205	7	13	50	61	74
Govt. & Politics: Comp.	173	14	21	35	50	53
Studio Art 2D Design	7	4	0	2	1	0
Studio Art: Drawing	13	3	5	5	0	0
<b>Total</b>	<b>1749</b>	<b>186</b>	<b>335</b>	<b>452</b>	<b>459</b>	<b>317</b>