

# Baton Rouge Magnet High School

2825 Government St.  
Baton Rouge, LA 70806  
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URL: <http://brmhs.com>  
<https://admin.schoolinfoapp.com/apl/global/MarketRedirector/1706>  
CEE/ACT Code 190179

Principal  
Nanette McCann  
Associate Principal  
Dr. Louis Moore  
Associate Principal  
Shaun Feinberg

## Counselors

Senior  
Sean Borders  
Junior  
Susie Sowell  
Sophomore  
John Pierre LaFleur  
Freshmen  
Tiffany Banks

## Profile 2018-2019



### ADMINISTRATION

Admissions  
Brigitte Fortenberry  
Athletic Director  
Kevin Nee  
TOR Moderator  
Yvonne Whitley

### GUIDANCE SERVICES

Testing Coordinator  
Michael Davis  
Librarians  
Betty Brackins  
Leola Mitchell

### RECOGNITION

2019 Magnet Schools of America School of Excellence  
2019 East Baton Rouge Teacher of the Year  
2019 East Baton Rouge Principal of the Year  
2019 National Beta School of Distinction  
2018 1<sup>st</sup> in State in AP for Qualifying Scores and Test  
2018 LDOE "Top Gains Honoree" & "Equity Honoree"  
2018 U.S. Presidential Scholar Finalist  
2018 1<sup>st</sup> Place State and Regional Science Bowl  
2018 2<sup>nd</sup> Place State Science Olympiad  
2018 State Boys Champions Gymnastics  
2018 State Girls Runner-Up Gymnastics  
2018 National Beta School of Distinction  
2018 Beta Fresh Look and State Advertising Champion  
2018 Key Club 1<sup>st</sup> Place International Scrapbook  
2018 Sweepstakes Awards in State and District Choir  
2018 National Gold Award for Chamber and Symphony Orchestra  
2015 National Blue Ribbon School  
2016 National Green Ribbon School

**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.

**B**aton 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. The school is unique in that it is the only high school in the nation with both streaming AM / FM student-operated stations. With seventy-seven clubs and organizations for students, we encourage character building to build the culture of our school. The school continues its legacy of excellence each year by recognizing National Merit Semi-Finalists and Presidential Scholar Candidates Scholars and over 270 Advanced Placement Scholars.

The World Language department is particularly involved in our theme since most universities require all majors to take several years of a foreign language. Students develop a desire to remain in these courses for all four years because of the ability to gain course credits, which will be applied to their college transcript. In conjunction with our core courses, we offer classes such as robotics, logic, principles of business, entrepreneurship business, web design, architectural drafting, media arts, accounting, television & film, radio broadcasting, business law, creative writing, music and technology, and African American literature, which allow students to explore possible college majors and career pathways without sacrificing tuition for a subject that may not be their true passions.

Although students do not have the traditional baseball, basketball, and football programs, students do have the opportunity to participate in varsity teams for both boys and girls in track, cross country, swimming, golf, bowling, soccer, gymnastics, wrestling, tennis, powerlifting and volleyball. BRMHS has won state championships in a number of these interscholastic sports. Students also have the opportunity to participate in an after-school intramural program in football and basketball which creates a sense of belonging to the school environment and connection with teachers and peers outside the classroom.

"The legacy of excellence" continues at Baton Rouge Magnet High School. The students bring, along with their academic prowess, a wealth of cultural backgrounds and richness of experience, unmatched by any other high school in East Baton Rouge Parish. 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.

### Curriculum Offerings for 2019- 2020:

- 32 Advanced Placement courses
- 20 Honor courses
- 4 Dual Enrollment courses
- 34 Art, Theater, Music, and Dance courses
- 13 Talented Art, Music and Drama
- 5 World Languages
- 30 Business, Technical, and Computer Science Courses
- 2 Robotics Courses
- Lifetime Sports – Ballet, Golf, Tennis, Gymnastics

Baton Rouge Magnet High School is a college-preparatory magnet high school with a quality education provided to all students. We expect students to earn more than the minimum requirements for graduation; therefore, all students shall carry a full course load each year, with no early dismissal for seniors. With that in mind, many students can concurrently enroll at local universities and the community college.

Students utilize Chromebooks and technology in the classrooms as we embrace more technology into our theme. Teachers at all levels integrate technology in meaningful and diverse ways that promote effective communication and collaboration - advancing teaching and learning in every classroom to positively impact outcomes for our students. 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 council that meets with club sponsors and the administration to address student concerns. The 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".

### ◆ Advanced Placement Courses 2019-2020

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

### ◆ Honors Courses 2019-2020

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

### ◆ Dual Enrollment with SLU 2019-2020

Western Civilization 101	Western Civilization 103
English Composition 101	English Composition 102

### ◆ School Enrollment 2018-2019

School-Wide Ethnic Count		Number Enrolled	
White	37.7%	9 <sup>th</sup> Grade	412
Black	36.2%	10 <sup>th</sup> Grade	369
Hispanic	06.2%	11 <sup>th</sup> Grade	362
Asian	19.4%	12 <sup>th</sup> Grade	354
Native American	00.2%	Total	1497
Hawaiian/Pacific	00.3%		
Male	524 or 35%	Female	973 or 65%

### ◆ 2018 EOC/LEAP 2025 TEST RESULTS

EOC TESTS		2018			
<b>Percentage Correct</b>	<b>Sub-score</b>	<b>Advanced</b>	<b>Mastery</b>	<b>Basic</b>	
<b>English I</b>		<b>38</b>	<b>54</b>	<b>0</b>	
<b>Mastery = Adv &amp; Mastery</b>					
Reading Performance	91				
Writing Performance	85				
<b>English II</b>		<b>Advanced</b>	<b>Mastery</b>	<b>Basic</b>	
<b>Mastery = Adv &amp; Mastery</b>		<b>51</b>	<b>45</b>	<b>4</b>	
Reading Performance	93				
Writing Performance	92				
<b>English III</b>		<b>Excellent</b>	<b>Good</b>	<b>Fair</b>	
<b>Proficient = Exc &amp; Good</b>		<b>53</b>	<b>45</b>	<b>1</b>	
Writing/Language	85				
Reading	72				
Research	81				
<b>Biology</b>		<b>Excellent</b>	<b>Good</b>	<b>Fair</b>	
<b>Proficient = Exc &amp; Good</b>		<b>65</b>	<b>33</b>	<b>2</b>	
Science as Inquiry	92				
Life Science	81				
Earth and Space	76				
<b>Geometry</b>		<b>Advanced</b>	<b>Mastery</b>	<b>Basic</b>	
<b>Mastery = Adv &amp; Mastery</b>		<b>9</b>	<b>69</b>	<b>21</b>	
Major Content	72				
Congruence Transformation	73				
Similarity in Trigonometry	74				
Supporting Content	72				
Expressing Math Thinking	69				
Modeling and Application	85				
<b>Algebra I</b>		<b>Advanced</b>	<b>Mastery</b>	<b>Basic</b>	
<b>Mastery = Adv &amp; Mastery</b>		<b>2</b>	<b>61</b>	<b>31</b>	
Major Content	58				
Interpreting Functions	44				
Solving Algebraically	63				
Solving Graphically	63				
Supporting Content	58				
Expressing Math Thinking	24				
Modeling and Application	68				
<b>US History</b>		<b>Advanced</b>	<b>Mastery</b>	<b>Basic</b>	
<b>Proficient = Exc &amp; Good</b>		<b>48</b>	<b>37</b>	<b>15</b>	
West Expansion- Progress	77				
Isolationism - Great War	68				
World Power - WW II	78				
Cold War Era	84				
The Modern Age	85				

### ◆ Graduating Class of 2018

<b>Total Seniors: 319</b>		<b>Cohort Graduation</b>	
		2018	
		2017	99.7%
		2016	99.3%
		2015	100%
		2014	100%
		2013	100%
<b>Attending</b>			
4-year college	98.2		
Work/Other	1.8		

### ◆ 2018-19 AP Scholars

Number	Category
2	State AP Scholars
4	AP International Diploma Scholars
31	National AP Scholars
96	AP Scholars with Distinction
35	AP Scholars with Honor
141	AP Scholar Award

### ◆ SAT Scores

Year	BRMHS		State		Nation	
	ERW	MATH	ERW	MATH	ERW	Math
2018	668	678	611	586	536	531
2017	676	690	611	596	611	586
2016	665	654	584	577	494	508
2015	659	669	563	559	495	511
2014	637	643	561	556	497	513

### ◆ ACT Scores

Year	BRMHS	State	Nation
2018	26.3	19.2	20.9
2017	25.6	19.6	21.9
2016	26.6	19.5	21.9
2015	26.2	19.4	21.9
2014	26.1	19.2	21.0

### ◆ National Merit Scholars Program

	2019	2018	2017	2016
<b>Merit Semifinalists</b>	9	9	10	12
<b>Merit Commended</b>	14	11	3	17
<b>Hispanic Recognized</b>	2	1	1	3

### ◆ Presidential Scholar Candidates, Semi-Finalists and Scholars

Year	Candidates	Semi-Finalists	Scholars
2019	7		
2018	5	2	1
2017	3	0	0
2016	8	4	2
2015	5	2	1

### ◆ 2018 Advanced Placement Test Scores

Test	Test Totals 2018	Individual Test Scores				
		5	4	3	2	1
Seminar	12	2	4	6	0	0
Art History	60	7	17	21	15	0
Music Theory	8	2	0	1	4	1
English Language & Comp	112	24	31	39	16	2
English Literature & Comp	99	16	29	30	21	3
Comparative Government & Politics	120	14	27	20	27	32
European History	44	9	4	7	16	8
Human Geography	190	27	40	60	29	34
Macroeconomics	42	11	14	5	8	4
Microeconomics	39	7	8	11	13	0
Psychology	60	14	12	12	9	13
US Government & Politics	312	21	39	47	88	117
United States History	213	13	35	64	45	56
World History	166	13	28	47	54	24
Calculus AB	73	28	9	14	10	12
Calculus BC	31	7	8	7	5	4
Computer Science A	12	5	3	3	1	0
Statistics	29	7	5	12	2	3
Biology	51	4	15	21	11	0
Chemistry	33	9	10	12	1	1
Environmental Science	74	8	21	17	16	12
Physics I	50	10	11	14	11	4
Physics 2	13	4	2	5	2	0
Physics C: E and M	2	1	1	0	0	0
Physics C: Mechanics	20	10	4	5	1	0
French Language	10	2	3	4	1	0
Latin	2	0	0	2	0	0
Spanish Language	17	3	10	4	0	0
Spanish Literature	6	2	1	3	0	0
<b>Total</b>	<b>1900</b>	<b>280</b>	<b>391</b>	<b>493</b>	<b>406</b>	<b>330</b>