



## FRESHMAN CENTER 2017 SUMMER SCHOOL APPLICATION

Classes for 8<sup>th</sup> and 9<sup>th</sup> grade students are held Monday through Friday except during the final week of the program the final day of classes is scheduled to be held on a Thursday.

**All applications are due to the counseling office at your current school no later than April 14, 2017.**

**\*\*Summer School courses do have an impact on your high school GPA and therefore your class ranking. Please visit with your counselor about this matter.**

DATES:            Session I – June 1 – June 27, 2016 7:30 a.m. – 10:45 a.m.  
                      Session II – June 1 – June 27, 2016 11:15 a.m. – 2:30 p.m.

<b>REMEDIATION COURSES (Must have failed previously.) The session should match with the semester failed (i.e., if the student failed 1<sup>st</sup> semester English I, he/she should enroll in the 1<sup>st</sup> session of English I.) Please refer to course description book for detailed course explanations.)</b>
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### **REMEDIATION COURSE SELECTIONS:**

*(For 9<sup>th</sup> graders only)*

Algebra A (HS0318)
Algebra I (HS0330)
American Government (HS1434)
English I (HS0104)
Biology (HS0416)
Plato (HS8000)

### **OTHER COURSE SELECTIONS:**

*(8<sup>th</sup> and 9<sup>th</sup> graders can take any of the courses below)*

College & Career Readiness (1 <sup>st</sup> session only) (HS1900)
Design Fundamentals (2 <sup>nd</sup> session only) (HS0706)
Health (1 <sup>st</sup> session only) (HS1218)
PE (2 <sup>nd</sup> session only) (HS1248)

*(8<sup>th</sup> grader option only)*

Middle School Health Career Field Summer Course at TMC June 5-16, 2017
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## **8<sup>TH</sup> GRADERS MAY SELECT FROM THE FOLLOWING COURSES:**

### **COLLEGE & CAREER READINESS (Enrichment) (1<sup>st</sup> session only)—FC (HS1900)**

**Course Description:** This course is designed to help students with planning for their future. It will help them look at themselves in relation to careers, college majors or other post-secondary interests. Information and tips regarding College and Career Testing will be included in this class.

### **DESIGN FUNDAMENTALS (Enrichment) (2<sup>nd</sup> session only)—FC (HS0706)**

**Course Description:** This course builds a foundation of knowledge in art. The elements and principles of design are covered in depth and the students should leave Design Fundamentals class with a clear understanding of composition and color. Students will be introduced to a variety of media with a strong emphasis in drawing and art criticism. This class is a prerequisite for all art classes except Art History.

### **HEALTH (Remediation or Enrichment) (1<sup>st</sup> session only)—FC (HS1218)**

**Course Description:** General care of the human body is studied in this course including the physical, mental and social aspects of our well being. This course is required for graduation from a Blue Springs high school.

### **P.E. (Enrichment) (2<sup>nd</sup> session only)—FC (HS1248)**

**Course Description:** In this dress out class students will participate in various high and low impact aerobic exercises designed to tone, strengthen, and sculpt muscles to improve overall body composition and cardiovascular fitness. Emphasis will be on exercises that improve flexibility, muscular strength, muscular endurance, and the cardiovascular system. Weekly lectures will include information on practicing and maintaining good nutrition, emotional wellness, and healthy lifestyles.

### **MS Health Career Field Exploration at TMC- Lakewood (Enrichment) (June 5-16)— Meets at FC for bus (Course # TBD)**

**Course Description:** Student will spend 10 days exploring various health careers at Truman Medical Center Lakewood through training simulations, shadowing and observing. Students will work towards getting their CPR and First Aid Certification. Transportation will be provided. Students will need to provide their own lunch.

## **9<sup>TH</sup> GRADERS MAY SELECT FROM THE FOLLOWING COURSES:**

### **ALGEBRA A (Remediation)—FC (HS0318)**

**Course Description:** The subject matter covered in this course is approximately equal to that covered in one semester of the Algebra I class. This course introduces students to Algebra, which is taught at a reduced pace giving the student the extra time and practice needed to master these important skills. After the student passes Algebra A, he/she will be enrolled in Algebra B.

### **ALGEBRA I (Remediation)— FC (HS0330)**

**Course Description:** This course is an entry level course for advanced mathematics classes. The student will begin to work with variables, expression, and basic equations. The student will then progress to solving linear and quadratic equations, graphing those equations and factoring them. Students will also be asked to solve word problems a person may encounter in everyday life situations.

### **AMERICAN GOVERNMENT (Remediation) (2<sup>nd</sup> session only)—FC (HS1434)**

**Course Description:** This course is designed to study our government with a focus on the US constitution, the different branches, the electoral process, flag etiquette, as well as state and local government. Students will take the US Constitution test and the Missouri Constitution test.

### **BIOLOGY I (Remediation)—FC (HS0416)**

**Course Description:** The course provides the foundation for students to make good decisions related to health, occupation, and future education. Topics covered range from cell study to complex interactions with a focus on genetics, biodiversity, ecology, biochemistry, energy interactions, and small mammal dissection. Assessments will be in the form of lab reports, interpretation and development of graphs, oral presentations, written tests, problem-solving, and written responses.

### **COLLEGE & CAREER READINESS (Enrichment) (1<sup>st</sup> session only)—FC (HS1900)**

**Course Description:** This course is designed to help students with planning for their future. It will help them look at themselves in relation to careers, college majors or other post-secondary interests. Information and tips regarding College and Career Testing will be included in this class.

### **DESIGN FUNDAMENTALS (Enrichment) (2<sup>nd</sup> session only)—FC (HS0706)**

**Course Description:** This course builds a foundation of knowledge in art. The elements and principles of design are covered in depth and the students should leave Design Fundamentals class with a clear understanding of composition and color. Students will be introduced to a variety of media with a strong emphasis in drawing and art criticism. This class is a prerequisite for all art classes except Art History.

### **ENGLISH I (Remediation)—FC (HS0104)**

**Course Description:** Students will review basic grammar and will appropriately apply usage rules in their writing. They will write personal experience and analytical essays and will write essay responses to the literature they study. They will read fiction, nonfiction, poetry, and drama, and will improve their vocabulary skills, their study skills, and their ability to synthesize data, draw conclusions, and organize information for research based writing.

### **GEOGRAPHY (Remediation) (1<sup>st</sup> session only)—FC (HS0285)**

**Course Description:** This course is designed to examine the different regions of the world. Study will include physical features of the earth, significant historical events, cultural diversity, and current events as applicable. Students will develop skills in research, writing, and critical thinking. Primary and secondary documents will be used to research and report findings.

### **HEALTH (Remediation or Enrichment) (1<sup>st</sup> session only)—FC (HS1218)**

**Course Description:** General care of the human body is studied in this course including the physical, mental and social aspects of our well being. This course is required for graduation from a Blue Springs high school.

### **P.E. (Enrichment) (2<sup>nd</sup> session only)—FC (HS1248)**

**Course Description:** In this dress out class students will participate in various high and low impact aerobic exercises designed to tone, strengthen, and sculpt muscles to improve overall body composition and cardiovascular fitness. Emphasis will be on exercises that improve flexibility, muscular strength, muscular endurance, and the cardiovascular system. Weekly lectures will include information on practicing and maintaining good nutrition, emotional wellness, and healthy lifestyles.

### **PLATO (Remediation)—FC (HS8000)**

**Course Description:** An electronic curriculum for credit recovery which requires prior counselor approval.