Planning for Graduation: 11th Grade

Presentation by School Counselors to include info about junior year planning, review of credits for graduation, endorsements, college readiness, ACT/SAT info, post-secondary options
Meet Your Counselors

◊ A - DEL    Ms. Vicki Williams
◊ DEM - HOL   Ms. Laurie O’Brien
◊ HOM - MOR   Mrs. Kay Dunkley
◊ MOS - SCH   Ms. Frances Maldonado
◊ SCI - Z     Mrs. Rebecca Soto
◊ Lead Counselor  Mrs. Leah Salas
◊ Testing Coordinator  Mrs. Andrea Garza
◊ College & Career Advisor  Mrs. Melissa Gossett
Step 1
Know your Grad Plan
Graduation Plans

Foundation with Endorsement
- English - 4 credits
- Math – 4 Credits
- Science – 4 Credits
- Social Studies – 3 Credits
- P.E. – 1 Credit
- Health – 0.5 Credit
- Professional Comm. – 0.5 Credit
- LOTE – 2 Credits
- Fine Arts – 1 Credit
- Electives – 6 Credits (Must include a coherent sequence leading to the completion of a minimum of one endorsement)

Distinguished Achievement with Endorsement
- English - 4 credits
- Math – 4 Credits (must include Algebra 2)
- Science – 4 Credits
- Social Studies – 3 Credits
- P.E. – 1 Credit
- Health – 0.5 Credit
- Professional Comm. – 0.5 Credit
- LOTE – 2 Credits
- Fine Arts – 1 Credit
- Electives – 6 Credits (Must include a coherent sequence leading to the completion of a minimum of one endorsement)
Benefits of Distinguished Level of Achievement

✧ Allows students to compete for Top 10% automatic admissions eligibility at any Texas public university

✧ Positions students among those first in line for the Texas Grant to help pay for university tuition and fees; and

✧ Ensures students are a more competitive applicant at the most selective colleges and universities.
STEP 2

Plan for your Endorsement
Plan for your Endorsement

- STEM – Science Technology Engineering and Math
- Business and Industry
- Public Services
- Arts and Humanities
- Multidisciplinary (Must have 4 Social Studies, 4 advanced electives beyond level 1 or 4 AP/DC/DE/IB Courses)
Endorsements in SCUCISD

STEM
- Advanced Math
- Advanced Science
- Computer Science
- Engineering
- Cyber Security
- *must have Bio, Chem and Physics

Arts and Humanities
- 2 levels of two different LOTE
- 4 levels in same LOTE
- 2 levels in 2 different fine arts courses
- 4 levels of the same fine art
- English
- Social Studies

Public Services
- Law Enforcement
- Health Science Occupations
- Education and Counseling
- JROTC
Endorsements in SCUCISD (cont’d)

Business and Industry

- Business and Finance
- Marketing
- Finance
- Agri-Business
- Agriculture Mechanics
- Architecture Design
- Animal Science & Vet Tech
- Environmental, Floriculture & Plant Sciences
- Arts, AV/Technology
- Culinary Arts
- Fashion
- Journalism Communication

Multidisciplinary

- Career Prep: 4 advanced CTE courses from other endorsement areas
- 4 credits in each foundation subject area (English, Math, Science, Social Studies)
- 4 credits in AP/IB or dual credit selected from English, mathematics, science, social studies, economics, LOTE or fine arts
Step 3
Pick your Core Courses
English Graduation Requirements

- English 1 (Honors)  *EOC
- English 2 (Honors)  *EOC
- English 3 (AP/DC)
- English 4 (AP/DC)
Math Graduation Requirements

- Algebra 1 (Honors) *EOC
- Geometry (Honors)
- Algebra 2 (Honors)
- Advanced Math Course
Additional Math Options

- Pre-Calculus (Honors/DE)
- Calculus (DC)
- AP Calculus AB/BC (after Pre-Cal)
- Statistics (AP)
- Advanced Quantitative Reasoning (Math Reasoning)
- Engineering Mathematics
- AP Computer Science
- Independent Study of Math-College Algebra (DC)*
- Financial Mathematics *
- Algebraic Reasoning*

* Not NCAA Approved
Science Graduation Requirements

- Biology (Honors) EOC*
- IPC/Chemistry/Physics (Honors/AP/DE)
- Advanced Science Course
- Advanced Science Course
Advanced Science Options

- IPC
- Chemistry (Honors/AP)
- Physics (AP/DE)
- Physics 1, 2 and C (AP)
- Advanced Animal Science *
- Advanced Plant and Soil Science
- Aquatic Science
- Astronomy*

* Not NCAA Approved
Advanced Science Options (cont’d)

- Earth and Space Science
- Environmental Systems (Honors/AP)
- Forensic Science
- Medical Microbiology (DC)
- Biology 2 (AP)
- Pathophysiology
- Anatomy & Physiology
Social Studies Graduation Requirements

- World Geography (Honors) or World History (AP)
- US History (AP/DC) *EOC
- US Government and Economics (AP/DC)

Note:
- All students are required to take US History in their junior year.
- Students are highly encouraged to take World Geography AND World History.
Fine Arts (1 credit required)

Choices:

- Art, Art History
- Theatre Arts, Tech Theatre or Musical Theatre
- Band, Color Guard or Orchestra
- Choir
- Dance
- Music Theory or Music Appreciation
- Floral Design
Physical Education (1 credit required)

- PE Class
- Band (first year)
- Dance Team, Pom Squad or Color Guard 1
- Athletics (any school sport)
- Cheer
- Junior ROTC 1
- Sports Medicine 2
- Off-Campus PE through approved vendor (requires application)
Step 4
Know Your Opportunities In SCUCISD
Advanced Placement

- **Register for the class**

- **High School credit:** Pass class with a minimum grade of 70

- **College credit:** Pay for and pass the end of the year AP Exam
  - Passing grade is determined by College/University
  - 12 pts per semester added to GPA
Dual Credit

- Register for the class, apply to NE Lakeview and take the TSI to get accepted.
- High School credit: Pass class with a minimum grade of 70.
- College credit: Pass class with a minimum of D.
  - Grade placed on college transcript so you really don’t want a “C/D”.
- 10 pts per semester added to GPA.
- 42 Semester hours of Credit.
Dual Enrollment

- Register for the class
- High School credit: Pass the class with a minimum grade of 70
- College credit: Pass class with a minimum grade of “D”
  - Accept/Deny credit to be placed on college transcript after completion of the course
- 10 pts per semester added to GPA
Benefits of Advanced Placement, Dual Credit and Dual Enrollment

✧ Student uses higher order thinking skills.
✧ Ensures students are a more competitive applicant at the most selective colleges and universities.
✧ Helps students develop study skills and time management skills.
✧ Emphasis is placed on writing.
✧ Additional points are added to the GPA calculation.
  ○ Honors – 10 pts
  ○ Dual Credit - 10 pts
  ○ Dual Enrollment – 10 pts
  ○ AP – 12 pts
Who should take Honors/AP/DC/DE/IB classes?

Students who are:
- Self-motivated
- Hard-working
- Challenge-seeking
- Capable of handling faster pace
- Willing to invest extra time, but still keep BALANCE
- Planning to pursue a highly competitive field
Weighted GPA Calculator

UNWEIGHTED:
- Eng I  90  92
- Eng II  87  88
- Eng III  85  86

90+92+87+88+85+86 = 528 / 6 = 88 GPA

WEIGHTED:
- Honors Eng I  90  92
- Honors Eng II  87  88
- AP Eng III  85  86

90+92+87+88+85+86 = 528 + 64 = 592 / 6 = 98.67 GPA

Reminder: Only core classes and LOTE (languages other than English) are calculated into GPAs. Courses taken in Junior High are also calculated into GPAs.
State of Texas  
Academic Achievement Record  
10/09/17

Name:  
Student ID:  
Birth Date:  
Eth/Race:  
Par/Guard:  

District: SCHERTZ-CIBOLO-UNIVERSAL CITY  
School: SAMUEL CLEMENS HIGH SCHOOL  
School Address: 1001 ELBEL ROAD  
SCHERTZ TX 78154  
School Phone: 210 945-8501  
CBCC: 446365

Exit Level Assessment  
Algebra I II SPRING,2016  
Biology II SPRING,2016  
U.S. History II SPRING,2016  
English 1 II SPRING,2016  
English 2 II SPRING,2017

Schools Awarding  
Credit 14/15 094002-041 17/18 094002-001

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Speech  
| 10/16 COMMAP | 03241400 | 98 | 98 | 98 | 0.5 |

Mathematics  
| 14/15 ALG 1   | 03100500 | H | 100 | 97 | 1.0 |
| 15/16 GEOM    | 03100700 | H | 78 | 78 | 78 | 1.0 |
| 16/17 ALG 2   | 03100600 | H | 79 | 81 | 80 | 1.0 |
| 17/18 PRE CALC| 03101100 | Q |    |    |    |    |

Science  
| 15/16 BIO     | 03010200 | Q | 85 | 89 | 87 | 1.9 |
| 16/17 CHEM    | 03040000 | Q | 86 | 80 | 88 | 1.0 |
| 17/18 AP-CHEM | A3040000 | P |    |    |    |    |
| 17/18 ANATPHYS| 13020800 | 4 |    |    |    |    |

Social Studies  
| 15/16 W GEO   | 03320100 | H | 87 | 82 | 85 | 1.0 |
| 16/17 APWHIST | A3370100 | P | 60 | 64 | 62 | 1.0 |
| 17/18 APUSHIST| A3340100 | P |    |    |    |    |

Health  
| 15/16 HLTH ED | 03810100 | 95 |    | 95 | 0.5 |

P.E./Equivalent  
<p>| 15/16 PEITS   | PES00055 | 100 | 100 | 0.5 |
| 15/16 PEITS   | PES00055 | 100 | 100 | 0.5 |</p>
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Credit Totals
- State: 17.0

Rank Date: 08/12/17
Rank: 120
Class Size: 689
GPA: 96.3636
Quartile: 1st

Date of Certificate of Coursework Completion:
Date of Graduation:
Graduation Program type: FHS Program Distinguished

Signature and Title of School Official:

Note: A=Articulated credit course; C=Correspondence course; D=Dual credit course; E=Credit by exam (80%); G=Gifted/Talented; H=Honors; I=IB; J=Course completed prior to grade 9; K=Pre-IB; L=Local credit; M=Magnet course; N=Night School; P=AP Course; Q=Pre-AP course; R=course completed in summer school, night school or other instructional arrangement outside regular year/day; T=Credit by exam (70%); X=Innovative course; Z=Distance learning; 1=PE equivalent or waiver; 2=CTE course sequence for technical application credit; 3=Transfer credit from non-TX public school; 4=CTE course satisfies other graduation requirement; 7=100 mins physical activity per week for FHSP; 8=Course other than LOTE to satisfy LOTE for FHSP; 9=Course for 4th science req for Arts/Humanities for FHSP. Refer to rules for use.; SE=Special Explanation Code
Passing grade if 70 or above. P=Pass; F=Fail; ++=already met graduation requirements. M/N in credit column=reduced credits due to excessive absences in 1st/2nd semester; #=3rd and/or 4th piece of course; *=fulfills alternative course requirement
All juniors will take the **SAT on March 4 (SAT in a Day!)**

SAT and/or ACT—be sure to be registered to take one of these entrance exams on one of the spring test dates.

You can link to both SAT and ACT registration websites from the Clemens Counselor’s website.

You can download practice booklets from [www.collegeboard.org](http://www.collegeboard.org) for the SAT or from [www.act.org](http://www.act.org) for the ACT. You can also check out practice books from the library. Our district offers an SAT Prep Course that you can take.

If you qualify for free/reduced lunch – you can request a waiver to take the SAT/ACT for free – talk to your counselor.

The code for Clemens is 446-365.
College Readiness

Being prepared to be successful in 1\textsuperscript{st} year, college credit-bearing English and Math course without having to take developmental education preparation course or (Remedial courses).

**ACT**  
English 19+, Math 19+ and Composite 23+

**SAT**  
Critical Reading 480+, Math 530+, Combined 1070+

**TSI**  
Writing 363, Reading 351-390, Math 350-390

**AP Test**  
English 3+ and/or AP Calculus 3+

*In order to meet the State standards of being College Ready, students must meet the standards for at least one of the above test by the end of their Junior year.*
STEP 5

Start Researching Colleges and Majors
College/Military

تنوع: از造访一些当地的大学—大型的、小型的、公立的和私立的。感受适合你的学校类型。

تنوع: 访问网站获取一般信息以及有关财务援助和学术计划的信息。

تنوع: 造访一些大学在你的春假期间—提前打电话确认他们是否会在会面，并安排游览。

تنوع: 大学造访形式（高三和高四学生每学年获得2天的造访时间。）

تنوع: 如果你正在考虑军校或ROTC奖学金，联系你的指导老师。

تنوع: ASVAB—在大学与职业中心登记—A200L
  - 11月21日，学校日
Reminders

▷ Your 4 year plan review is your registration for next year’s classes.
▷ If you are an athlete planning to continue playing a sport in college, check with your coach and ask when you should register with NCAA Eligibility Center.
▷ In the summer find a full-time or part-time job, or participate in a camp or summer college
▷ Create a resume—a record of accomplishments, activities, and work experiences for grades.
▷ University acceptances and College of (Engineering*) acceptances vary. Being accepted into a university does not guarantee admission into the College of (Engineering*).
▷ *Education, Business, Sciences, Liberal & Fine Arts, etc.
Register for Next Year’s Classes

확립한 17th – Counselors begin 4 year planning meetings with Juniors

Parents wanting to be present for registration, may schedule appointments to meet with their child’s counselor.
What can you do?

- Partner with teachers.
- Sign up for TX Connect to view grades and attendance
- Ask questions!!!
- Learn more – Visit the school website frequently.
- Interest survey – You can find several different kinds online.
- Review your four year plan with your parents and return with a signature. **This is your registration for next year.**
Stay Informed!

Follow us on Twitter: @ClemensCounsel @ClemensHS_CCMR

Like Samuel Clemens High School on Facebook

Clemens Website:
https://www.scuc.txed.net/campuses/clemens
Let’s hear from your fellow Buffs!

Jackson Macias  Pierce Morgan  Alyssa Lindquist
Survey Time!

◇ Using your phone’s camera app, scan the QR code below and follow the link to complete the Junior survey!

https://forms.gle/n5L3KtbuDk5kKjdc8
Thank you for your attention!