WELCOME
Rising 9 Parent Night
Class of 2022
Agenda for the evening

• 6:00-7:15 Rising 9 information
  • Welcome
  • IB MYP information
  • Subject Area Leaders

• 7:15-8:30 elective and curriculum fair
The Perfect Place for your child to grow!!!

Lee HS Vision

WE ARE: LIFE-LONG LEARNERS who EXCEL as ENGAGED GLOBAL CITIZENS

WE ARE LEE!
The Perfect Place for your child to grow!!!

Lee HS Mission

We will prepare students to be global citizens for the 21st century by challenging them academically (RIGOR), by connecting school learning to their future (RELEVANCE), and providing a safe, supportive and nurturing environment (RELATIONSHIPS).
Students – Why do you like coming to Lee?

“The people are really fun and out-going. Makes school experience 10x better.”
-10th grade student

“I love the diversity and culture. There is no bullying, everyone is nice to each other. Everyone makes others feel welcomed.”
-10th grade student

“The environment! The students get along well. It is a homey environment. I feel comfortable being here and the teachers help with the homey environment.”
-12th grade student
# Student Services Department is here to help

**Counselors:**

<table>
<thead>
<tr>
<th>Area</th>
<th>Counselor</th>
<th>Email</th>
</tr>
</thead>
<tbody>
<tr>
<td>A – Ber and AVID</td>
<td>Jennifer Marks</td>
<td><a href="mailto:jroginmarks@fcps.edu">jroginmarks@fcps.edu</a></td>
</tr>
<tr>
<td>Bes - Co &amp; ESOL L1</td>
<td>Ruth Rodriguez</td>
<td><a href="mailto:rerodriguez@fcps.edu">rerodriguez@fcps.edu</a></td>
</tr>
<tr>
<td>Cp – Gux</td>
<td>Marisa Meiser</td>
<td><a href="mailto:msmeiser@fcps.edu">msmeiser@fcps.edu</a></td>
</tr>
<tr>
<td>Guy – Lox</td>
<td>John Quarles</td>
<td><a href="mailto:jaquarles@fcps.edu">jaquarles@fcps.edu</a></td>
</tr>
<tr>
<td>Loy – Par</td>
<td>Vaughnetta Caldwell</td>
<td><a href="mailto:vdcaldwell@fcps.edu">vdcaldwell@fcps.edu</a></td>
</tr>
<tr>
<td>Pas – Sg</td>
<td>Lisa Ingrasci</td>
<td><a href="mailto:lmingrasciha@fcps.edu">lmingrasciha@fcps.edu</a></td>
</tr>
<tr>
<td>Sh– Z</td>
<td>Dave Checcino</td>
<td><a href="mailto:djcheccino@fcps.edu">djcheccino@fcps.edu</a></td>
</tr>
<tr>
<td>SOS Counselor</td>
<td>Donna Spitzer</td>
<td><a href="mailto:dbspitzer@fcps.edu">dbspitzer@fcps.edu</a></td>
</tr>
</tbody>
</table>

**College & Career Center Specialist**

- Carla Shaw

**School Psychologist**

- Malcolm Fulton

**School Social Worker**

- Marcella Fulmore

**Parent Liaison**

- Norma Cruz & Lupe Fuentes

**Director of Student Services**

- Katy Frank
LEE HIGH SCHOOL

• Smallest school in the county
• IB MYP World School (IB MYP, IBDP, IBCP)
• All students have a laptop computer
• Many clubs for your children to access-list is on the website
• VHSL competitive athletic programs
• DECA, FBLA, FCCLA
• AVID program
• Cosmetology, Auto Tech, Fine Arts opportunities
• The Lance and Yearbook programs
• Theatre department spring musical: Bye Bye Birdie
Lee High School

- Fine Arts-All county Choral, District Orchestra, District Band recognition
- SGA and Peer Mediation classes
- Several Honor Societies to join
- IB and AP course opportunities
- Geospatial Analysis-3 credit course from JMU with GPA boost
- Edu-Futoro program
- Genesys Works Program in Senior Year
- Pathways Connection and Pathways to the Baccalaureate
9 Posse Scholarship winners since 2013

Students going to:
- Bucknell University
- University of Madison-Wisconsin
- Lafayette College
- Grinnell College
- Sewanee, the University of the South

Next year we have 1 Posse Winner
- Going to Lafayette College

Questbridge Scholar
- Haverford College
- University of Chicago
- Grinnell College

This year 3 of our Questbridge Scholars were also finalists for Posse.
<table>
<thead>
<tr>
<th>LIFE AFTER LEE</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Air Force Academy</td>
<td>Radford University</td>
</tr>
<tr>
<td>Atlanta Technical College</td>
<td>Shippensburg University</td>
</tr>
<tr>
<td>Azusa Pacific University</td>
<td>Slippery Rock University</td>
</tr>
<tr>
<td>Barnard College</td>
<td>Southeastern University</td>
</tr>
<tr>
<td>Christopher Newport University</td>
<td>Temple University</td>
</tr>
<tr>
<td>College of Charleston</td>
<td>Catholic University</td>
</tr>
<tr>
<td>College of William and Mary</td>
<td>George Washington University</td>
</tr>
<tr>
<td>Florida State University</td>
<td>UNC – Chapel Hill</td>
</tr>
<tr>
<td>George Mason University</td>
<td>University of Mary Washington</td>
</tr>
<tr>
<td>Hampton University</td>
<td>University of Pittsburgh</td>
</tr>
<tr>
<td>Hofstra University</td>
<td>University of Toronto</td>
</tr>
<tr>
<td>Hollins University</td>
<td>University of Virginia</td>
</tr>
<tr>
<td>James Madison University</td>
<td>Virginia Commonwealth Univ</td>
</tr>
<tr>
<td>Marymount University</td>
<td>Virginia State University</td>
</tr>
<tr>
<td>Newcastle College (United Kingdom)</td>
<td>Virginia Tech</td>
</tr>
<tr>
<td>Penn State University</td>
<td>West Point</td>
</tr>
<tr>
<td></td>
<td>West Virginia University</td>
</tr>
</tbody>
</table>
Diploma requirements for the Class of 2022

• Standard Diploma

• Advanced Studies Diploma

What about the IB Diploma?
The IB Diploma is in addition to one of the State Diplomas above
Advanced Academics at Lee HS

- IB MYP Coordinator: Stephanie Bilimoria (slbilimoria@fcps.edu)
- IB DP coordinator: Mar Acevedo (msacevedo@fcps.edu)
- IB CP coordinator: Terry Ryan (tmryan@fcps.edu)
At Least 1!

Honors Class
Honors classes based on student **Strength** and **Interest**

What does your child enjoy and what is he/she good at?

MYP Certificate
Combination of service learning, assessments and a personal project!
• **Get in** to college AND **GRADUATE** from college

• **Bump in GPA (1.0 IB or AP)**
  – More attractive for college application

• **May be able to receive college credit** based on the score they receive
  – 23-9.2:3.10 VA State Code (Credit for AP/IB exams in college)

• FCPS pays for 6 tests

• **Open Access to IB and AP courses**
  – Meet prerequisites
Your child’s journey- is his/her journey

“A flower does not think of competing with the flower next to it. It just blooms.”
IB Learner Profile

• As IB learners we strive to be:
IB Showcase
Parent Night
April 12 (6:30-7:30 pm) in Lancer Hall

• IB projects
• IB DP Extended Essays
• IB CP Reflective Projects
• IB MYP Personal Projects
• TOK essays
Subject Area Leaders

- Career and Technical education – Mike Patch
- English – Gretchen Alemian
- Fine Arts – Justin Hartsell
- HPE – Carrie Stork
- Math – Pam Ihle
- Science – Elizabeth Davis
- Social Studies – Corey Illes
- Special Education – Chuck Lord
- World Languages – Catherine Berrouet
Career and Technical Education
Mike Patch (mdpatch@fcps.edu)
Business Department

- Courses include:
  - Principles of Business
  - Accounting
  - Desktop/Multimedia
  - Web Page Development
  - Information Systems
  - Programming

- Computer Lab Setting
- Real Life Applications
- Industry Certifications
- FBLA
- Leadership Skills
Career and Technical Education
Mike Patch (mdpatch@fcps.edu)

Family and Consumer Sciences Department

• **Introduction to Fashion & Interior Design**
  Elements & Principles of Design & applies those concepts to Recycle Fashion Design, Duck Tape Wallets, and Room Design. (1st Sem.)

• **Fitness & Foods**
  Making food choices that promote wellness & good health through food preparation & exercise. (2nd Sem.)

• **Life Planning** (1 Year)
  Topics include character education, success, financial literacy, goal setting, self-concept/esteem, one quarter cooking in the foods lab. Final project will be to write a personal mission statement.

$ There is a lab fee for each of these classes. $
Career and Technical Education
Mike Patch (mdpatch@fcps.edu)

Marketing 1

• DECA, Student Marketing Association
• Leadership Opportunities
• Field Trips
• Advertising
• Create Products
• Discover New Careers
Career and Technical Education
Mike Patch (mdpatch@fcps.edu)

Technical Education

STEM Design
– Critical Thinking and Problem-Solving
  • Think, Engineer, Build
  • Connect to things in our world
  • Think, learn, create
  • Use state of the art CAD software
– Prep for Engineering, trades & life
English

Gretchen Alemian (GMAlemian@fcps.edu)

- **Core English Classes**
  - **English 9**
    - Covers the Virginia Standards of Learning Strands which include
      - Speaking and Listening
      - Media Literacy
      - Vocabulary Development
      - Reading Literary and Nonfiction Texts
      - Planning, Composing, Revising, and Editing Writing
      - Research
  - **English 9 Honors**
    - Covers the same Standards of Learning listed above
    - Introduces students to the concepts of the IB program
    - Is recommended for students with an A or B in English 8
English Electives for 9th grade

- Journalism 1
  - Complete prerequisite for newspaper, yearbook, and broadcast journalism
  - Must enjoy writing and want to learn a new style
English Electives for 9th grade

- **Film Studies**
  - Develop critical viewing skills
  - Study techniques in film development
  - Write analysis papers
  - Engage in active classroom discussion

- **Creative Writing**
  - Practice writing through daily writing workshops paired with lessons on the craft of writing
  - Learn how to write poetry, fiction, drama, and scripts
  - Strengthen the young writer’s voice.
  - Learn how to polish and publish writing
Fine and Performing Arts
Justin Hartsell (jahartsell@fcps.edu)

ART

- **Studio Art 1**– Drawing, Painting, Printmaking, Clay, and more
- **Digital Art & Design 1** – Illustrator, Photoshop, InDesign, Flash Animation, and Claymation
- **Photography 1** – Learn to use SLR film camera, digital camera, & darkroom techniques
- **3-D Studio Art 1** - 3-D sculpture – ceramics (range of materials)
- All courses have a 4-year sequence, with option to take IB Visual Arts after 2 years.
MUSIC

- All rising 9th graders will register for the lowest level course, and then may audition to be placed in a higher level.

- Beginning Band or Orchestra – for students who want to learn to play an instrument for the first time or who played in elementary but not middle school.
Fine and Performing Arts
Justin Hartsell (jahartsell@fcps.edu)

MUSIC

• Intermediate Band and Orchestra – for students who have played in middle school.

• Chorus – tenors & basses will register for “Basso Chorus,” and sopranos & altos will register for “Treble Chorus.”

• Guitar – all interested students should select Guitar I. Students who have previous experience must audition for the instructor in order to be placed in a higher level.

*All music courses can be taken 4 years sequentially.
THEATRE

• All students select Theatre Arts I.

• Freshmen interested in Technical Theatre I may take the course with permission of the instructor.
All 9th graders will register for Health and PE 9. PE electives become available for students who successfully pass PE 9 and 10 with a grade of C or higher.
Math
Pam Ihle (paihle@fcps.edu)

Options for 9th graders:

• Individualized Math (ESOL; elective credit)
• Algebra 1 Part 1 (Special Education; elective credit)
• Algebra 1 Part 1/Algebra 1 Double Block (1 math credit, 1 elective credit, ESOL only)
• Algebra 1
• Algebra 1 Honors
• Geometry
• Geometry Honors
• Algebra 2
• Algebra 2 Honors w/ Trig
Science
Elizabeth Davis (ekdavis1@fcps.edu)

Grade 9 = Biology!

1. **Ecology**- Energy determines relationships in a system

2. **Cells and Water**- Parts of a system interact to maintain function

3. **DNA and Genetics**- Patterns change over time in local and global environments

4. **Evolution and Classification**- Changes in the environment over time impact the balance of resources

SOL Test
Science
Elizabeth Davis (ekdavis1@fcps.edu)

Class Structure

• Digital classroom environment
  • Independent notes done from videos
  • Classwork is self-paced for flexibility
• Labs and hands-on activities are main focus
• Quarterly cumulative exams to prepare for SOL

Option: Honors +0.5 GPA

• Year-long independent research project
  • In and out of class time
  • Includes scientific research and writing
• Extension of biology concepts:
  • Writing assignments
  • Flipped independent notes at home
Science
Elizabeth Davis (ekdavis1@fcps.edu)

- Chemistry
- Physics
- Geosystems & Honors
- Geospatial Analysis
- Human Anatomy & Physiology

- IB Biology (1 & 2)
- IB Chemistry (1 & 2)
- IB Physics (1 & 2)
- IB Environmental Science
Social Studies
Corey Illes (cjilles@fcps.edu)

• **World History I**
  – Content covers Prehistory-1500 CE
    • Rise of Ancient Civilizations to the Renaissance
    • Emphasis on…

**Skills:** Map and chart reading and interpretation; Analysis of physical and political characteristics of civilizations; Comparative cultural analysis; Examination of primary sources and secondary documents; Analytical writing; Evaluation of relevance to contemporary life
World History I Honors

Course Content:

• Survey of Prehistory to 1500 CE
• Each unit focuses on an historical theme (ex. Government; Power, Conflict & Expansion; Science & Technology)

Skills:

• Crafting arguments from historical evidence
• Interpretation and synthesis
• Chronological reasoning
• Comparison and contextualization

What comes next?

• Students can move on to AP World or Advanced Academics Government courses

World History I Honors prepares students for the AP World History course. There is a strong focus on writing and analysis of historical sources. Students are expected to enter AP World History having mastered the skills and content of the Honors World I course.
Social Studies
Corey Illes (cjilles@fcps.edu)

- **WORLD II Honors**
  - Content covers 1500 CE – Present
    - Renaissance/Reformation
    - Industrial & Scientific Revolutions
    - Imperialism
    - World War I & II
  - **Emphasis:**
    - Geography Skills
    - Content Area Knowledge (SOL)
    - Writing and Research
    - *Skills necessary for future success in IB Program*
<table>
<thead>
<tr>
<th>9th Grade</th>
<th>10th Grade</th>
<th>11th Grade</th>
<th>12th Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>World History &amp; Geography I</td>
<td>World History &amp; Geography II</td>
<td>US/VA History</td>
<td>US/VA Government</td>
</tr>
<tr>
<td>Honors World History &amp; Geography II</td>
<td>Honors US/VA Government</td>
<td>IB History of the Americas</td>
<td>IB 20th Century Topics</td>
</tr>
<tr>
<td>Honors World History &amp; Geography II</td>
<td>AP US Government</td>
<td>IB History of the Americas</td>
<td>IB 20th Century Topics</td>
</tr>
<tr>
<td>Honors World History &amp; Geography I</td>
<td>AP World History</td>
<td>Honors US/VA History</td>
<td>AP US/Comparative Govt.</td>
</tr>
</tbody>
</table>
Special Education
Chuck Lord (cvlord@fcps.edu)

- Levels of Service – Continuum of services
  - Core Curriculum
    - General Education Classes
    - Team Taught Classes
    - Self-contained Classes

- Case Manager
  - Resource for help
  - Handles IEP process

- Local Screening – Multipurpose Referral
World Languages
Catherine Berrouet (mberrouet@fcps.edu)

• 3 years of one language or 2 years of two different languages

• Languages offered:
  – Arabic (Level 1, 2, 3)
  – French (Levels 1, 2, 3, IB)
  – German (Levels 1, 2, 3, IB)
  – Spanish (Levels 1, 2, 3, IB)
  – Spanish for Fluent Speakers (Levels 1, 2, 3, IB)
World Languages
Catherine Berrouet (mberrouet@fcps.edu)

• Spanish for Fluent Speakers
  – Native speakers should be placed in a Fluent Speakers Spanish class (Language A)
  – Levels 1, 2, 3 and continue to IB
  – Focus is to develop reading and writing skills
World Languages
Catherine Berrouet (mberrouet@fcps.edu)

• World Language Credit Exam
  – Receive HS World Languages credit for Levels 1 and/or Levels 2 for home language
    • Arabic Chinese Farsi Korean Spanish Tagalog Urdu Vietnamese
  – **NEW:** students *may* be enrolled in the same language course at the time of the exam
  – Register through counselor in September for November Exam
SHINE BRIGHT,
LEE LANCERS
CLASS OF
2022