The 2020-21 Program of Studies



School Board Meeting

December 5, 2019



EVERY STUDENT SUCCEEDS

Essential Questions

- What is the purpose of the Program of Studies?
- What is new in the 2020-21 Program of Studies?
- What courses have changed or have been deleted in the 2020-21 Program of Studies?





Purpose of the Program of Studies

- Begins the **advisement period** for students and families
- Provides guidance for Individualized Career and Academic Planning (ICAPs)
- **Outlines schedule possibilities** at all grade levels
- Links school-based learning with the **knowledge and skills** required for success in the workplace
- Offers steps for academic and career planning for grades 6th-12th Includes course requirements and expectations
- Defines graduation requirements
- Provides information about academies (Science, Technology, Engineering, and Mathematics, International Academy, Health Sciences Academy, Academy of Finance)
- Lists support offered to students
- Provides students and families with a list of course offerings



Course Additions

Dual Enrollment

- Dual Enrollment Medical Laboratory Sciences I
- Dual Enrollment Biotechnology Foundations in Health and Medical Sciences
- Dual Enrollment Emergency Medical Sciences I & II
- Dual Enrollment Sports Medicine I
- Dual Enrollment Pharmacy Technician I

Science/Career and Technological Education

- Sterile Processing
- Biology I (IA)
- Computer Network Software Operations

Visual and Preforming Arts

• Music of Our Lives



Course Additions

Dual Language Spanish Social Studies (Middle School Course)

Dual Language Spanish Language Arts I (Middle School Course)

Cybersecurity 1 & 2 (Online Course)

Marine Science II (Online Course)

Forensic Science I: Secrets of the Dead (Online Course)

Introduction to Coding (Online Course)



New Information

- Virginia Profile of a Graduate
- Educational Design Team (EDT) framework
- Expectation that all students have the opportunity to do a science fair project in middle school
- English sequence of course options for 6th-12th grade
- Social Studies sequence of course options for 6th-12th grade
- 2020-21 ACPS Career and Technical Education (CTE) Pathways
- 2020-21 ACPS CTE list of courses 6^{th} -12th grade
- Spanish Dual Language Program in Middle Schools





Course Changes and Deletions

- 3 courses deleted from high school offerings
- 1 courses deleted from online course offerings
- 2 course deleted from middle school offerings
- Updated descriptions for high school Mathematics, Health & Medical Sciences and World Languages





Questions and Discussion

Dr. Gerald R. Mann, Jr. Executive Director Secondary Instruction 703.619.8020 Gerald.Mann@acps.k12.va.us <u>www.acps.k12.va.us</u>





Superintendent Dr. Gregory C. Hutchings, Jr. **School Board** Cindy Anderson, *Chair* Veronica Nolan, *Vice Chair*

Meagan L. Alderton Ramee A. Gentry Jacinta Greene Margaret Lorber Michelle Rief Christopher A. Suarez Heather Thornton