

Suggested Course of Study for Students Planning to Attend the Governor's School for Science and Technology

Williamsburg-James City County Public Schools

9th Grade (All courses will be in WJCC Public Schools)

Semester I	Semester II
English (1 credit)	Health & PE (1 credit)
Geometry or Algebra II/Trig (1 credit)	Biology (1 credit)
Earth Science (1 credit)	World Languages I (1 credit)
Social Studies-World History (1 credit)	Technology (1 credit)

10th Grade (All courses will be in WJCC Public Schools)

Semester I	Semester II
English (1 credit)	Fine Arts (1 credit)
Algebra II/Trig or Pre-Calculus (1 credit)	Health & PE (1 credit)
Chemistry (1 credit)	Social Studies-World Geography (1 credit)
World Languages II (1 credit)	World Languages III (1 credit)

11th Grade

Semester I	Semester II
Gov School Block A: Science (1 science credit)	Gov School Block A: Science (1 science credit)
Gov School Block B: Modern Pre-Calculus or Calculus (0.5 math credit)	Gov School Block B: Modern Pre-Calculus or Calculus (0.5 math credit)
Gov School Block C: Research Methodology & Ethics (0.5 elective credit)	Gov School Block C: Research Methodology & Ethics (0.5 elective credit)
Block 3 at WJCCPS: English (1 credit)	Block 3 at WJCCPS: Social Studies-VA & US History (1 credit)
Block 4 at WJCCPS: Elective (1 credit)	Block 4 at WJCCPS: Elective (1 credit)

12th Grade

Semester I	Semester II
Gov School Block A: Science (1 science credit)	Gov School Block A: Science (1 science credit)
Gov School Block B: Calculus or Multivariable Calculus/Linear Algebra (0.5 math credit)	Gov School Block B: Calculus or Multivariable Calculus/Linear Algebra (0.5 math credit)
Gov School Block C: Honors Research & Mentorship (1 elective credit)	Gov School Block C: Honors Research & Mentorship (1 elective credit)
Block 3 at WJCCPS: English (1 credit)	Block 3 at WJCCPS: Social Studies-VA & US Government (1 credit)
Block 4 at WJCCPS: Elective (1 credit)	Block 4 at WJCCPS: Elective (1 credit)