

## Central Virginia Tech Prep Consortium

Contact the consortium director or your school guidance counselor for more information

### Education (AS)

Subjects	SECONDARY (High School)				POSTSECONDARY (Piedmont Virginia Community College)				
	Freshman	Sophom ore	Junior	Senior	Freshman A	Freshman B	Summer	Sophomore A	Sophomore B
Math	Algebra I (3130)	Geometry (3143)	Algebra II (3135)	Adv. Algebra/Trig. (3137)	Math Elective (MTH)**	Math Elective (MTH)**			
	Geometry (3143)	Algebra II (3135)	Adv. Algebra/Trig. (3137)	Pre-Calculus I (MTH 163)** Applied Calculus (MTH 271)**					
English	English 9 (1130)	English 10 (1140)	English 11 (1150)	English 12 (1160)	College Comp. I (ENG 111)**	College Comp. II (ENG 112)**		Literature (ENG)	Prin. of Public Speaking (SPD 100)
				College Comp. I & II (ENG 111-112)**					
Science	Earth Science (4210)	Biology (4310)	Chemistry (4410)	Biology I & II (BIO 101-102)**				Science and Lab.**	Science and Lab.**
Social Studies/ Humanities	World Geography (2210) or World History (2340)		VA/US History (2360)	VA/US Gov. (2440)	History of Western Civilization I, World History or	History of Western Civilization II, World History or		Humanities Elective	Humanities Elective
			US History I & II (HIS 121- 122)**						
Health/PE	P.E. (7305)	P.E. (7405)			Health Elective (HLT)	Physical Education (PED)			
Career and Technical Education			Word Processing (6625)*	Teacher Cadet (9062)	Degree Related Elective	Degree Related Elective		Introduction to Teaching as a Profession (EDU 200)	Child Psychology (PSY 235) or Adolescent Psychology (PSY 230)
	Keyboarding (6151) or Keyboarding Applications (6152)*	Computer Information Systems (6612/6613)*		Office Administration (6621)		Computer Applications and Concepts (ITE 115)*			Degree Related Elective
Other			Fundamental s of Speech (1300)	Principles of Psychology (PSY 200)**	Orientation (SDV 101)			Principles of Psychology (PSY 200)**	

It is recommended that students maintain a career portfolio and obtain field experience (i.e. observation, shadowing, internship, mentorship, etc.) as a high school Junior and/or Senior.

\* Articulated 3 Credits \*\* Dual Enrollment 29 Credit

### Central Virginia Tech Prep Consortium

Contact the consortium director or your school guidance counselor for more information

### JMU Pre-Teacher Education Admissions Agreement Option: Education (AS)

Subjects	SECONDARY (High School)				POSTSECONDARY (Piedmont Virginia Community College/James Madison University)				
	Freshman	Sophom ore	Junior	Senior	Freshman A	Freshman B	Summer	Sophomore A	Sophomore B
Math	Algebra I (3130)	Geometry (3143)	Algebra II (3135)	Adv. Algebra/Trig. (3137)	Mathematics for Liberal Arts (MTH 152)	Math Statistics (MTH 157)			
	Geometry (3143)	Algebra II (3135)	Adv. Algebra/Trig. (3137)	Pre-Calculus I (MTH 163)** Applied Calculus (MTH 271)**					
English	English 9 (1130)	English 10 (1140)	English 11 (1150)	English 12 (1160)	College Comp. I (ENG 111)**	College Comp. II (ENG 112)**		Literature (ENG)	
				College Comp. I & II (ENG 111-112)**				Prin. of Public Speaking (SPD 100)	
Science	Earth Science (4210)	Biology (4310)	Chemistry (4410)	Biology I & II (BIO 101-102)**	General Biology I and Lab (BIO 101)	General Biology II and Lab (BIO 102)		Macro/Micro Principles (ECO 201 or 202)	Cultural Geography (GEO 210)
Social Studies/ Humanities	World Geography (2210) or World History (2340)		VA/US History (2360)	VA/US Gov. (2440)	World History (HIS 111)	World History (HIS 112)		American National Politics (PLS 135)	Humanities Elective
			US History I & II (HIS 121-122)**					US History I (HIS 121)**	
Health/PE	P.E. (7305)	P.E. (7405)							Concepts of Personal and Community Health (HLT 110)
Career and Technical Education			Word Processing (6625)*	Teacher Cadet (9062)		Physical Geology (GOL 105)			)Introduction to Teaching as a Profession (EDU 200)
	Keyboarding (6151) or Keyboarding Applications (6152)*	Computer Information Systems (6612/6613)*		Office Administration (6621)	Computer Applications and Concepts (ITE 115)*				

Other			Fundamentals of Speech (1300)	Developmental Psychology (PSY 230)**	Orientation (SDV 101)	Developmental Psychology (PSY 230)**			
-------	--	--	-------------------------------	--------------------------------------	-----------------------	--------------------------------------	--	--	--

\* Articulated 3 Credits \*\* Dual Enrollment 23 Credits

### Central Virginia Tech Prep Consortium

Contact the consortium director or your school guidance counselor for more information

### General Studies (AS)

Subjects	SECONDARY (High School)				POSTSECONDARY (Piedmont Virginia Community College)				
	Freshman	Sophomore	Junior	Senior	Freshman A	Freshman B	Summer	Sophomore A	Sophomore B
Math	Algebra I (3130)	Geometry (3143)	Algebra II (3135)	Adv. Algebra/Trig. (3137)	Math Elective (MTH)**				
	Adv. Algebra/Trig. (3137)	Algebra II (3135)	Adv. Algebra/Trig. (3137)	Pre-Calculus I (MTH 163)**					
English	English 9 (1130)	English 10 (1140)	English 11 (1150)	English 12 (1160)	College Comp. I (ENG 111)**	College Comp. II (ENG 112)**			
				College Comp. I & II (ENG 111-112)**					
Science	Earth Science (4210)	Biology (4310)	Chemistry (4410)	Biology I & II (BIO 101-102)**				Science and Lab**	Science and Lab**
Social Studies/ Humanities	World Geography (2210) or World History (2340)		VA/US History (2360)	VA/US Gov. (2440)	World History I (HIS 111) or History of Western Civilization I (HIS 101) or U S History I (HIS 121)**	World History II (HIS 112) or History of Western Civilization II (HIS 102) or U S History II (HIS 122)**		Survey of Western Cultures I (HUM 201)	Survey of Western Cultures II (HUM 202)
			US History I & II (HIS 121-122)**						
Health/PE	P.E. (7305)	P.E. (7405)						Health/PE Elective (HLT/PED)	Health/PE Elective (HLT/PED)
Career and Technical Education			Computer Information Systems (6612/6613)*		Computer Applications and Concepts (ITE 115)*	College Transfer Elective		Social Science Elective**	Social Science Elective**
	Keyboarding (6151) or Keyboarding Apps. (6152)*				College Transfer Elective	College Transfer Elective		College Transfer Elective	College Transfer Elective

Other			Fundamentals of Speech (1300)		Orientation (SDV 101)	Oral Communication (SPD 105) or (SPD 100)		College Transfer Elective	
-------	--	--	-------------------------------	--	-----------------------	---	--	---------------------------	--

It is recommended that students maintain a career portfolio and obtain field experience (i.e. observation, shadowing, internship, mentorship, etc.) as a high school Junior and/or Senior.

\* Articulated 3 Credits \*\* Dual Enrollment 29 Credits

### Central Virginia Tech Prep Consortium

Contact the consortium director or your school guidance counselor for more information

### Early Childhood Development (CSC)

Subjects	SECONDARY (High School)				POSTSECONDARY (Piedmont Virginia Community College)				
	Freshman	Sophomore	Junior	Senior	Freshman A	Freshman B	Summer	Sophomore A	Sophomore B
Math	Algebra I (3130)	Geometry (3143)	Algebra II (3135)	Adv. Algebra/Trig. (3137)					
English	English 9 (1130)	English 10 (1140)	English 11 (1150)	English 12 (1160)					
Science	Earth Science (4210)	Biology (4310)	Chemistry (4410)						
Social Studies/ Humanities	World Geography (2210) or World History (2340)		VA/US History (2360)	VA/US Gov. (2440)	Introduction to Early Childhood Education (CHD 120)*	Child Psychology (PSY 135) or Child Health and Nutrition (HLT 135)			
Health/PE	P.E. (7305)	P.E. (7405)							
Career and Technical Education		Computer Info Systems (6612)*			Creative Activities for Children (CHD 125)	Guiding the Behavior of Children (CHD 205)			
	Keyboarding (6151) or Keyboarding Apps. (6152)*	Introduction to Early Childhood Education and Service (8233)	Early Childhood Ed. I (8285)*	Early Childhood Ed. II (8286)*	Coordinated Internship in Early Childhood Development (CHD 190)	Exceptional Children (CHD 210)			
Other				Psychology (2900)					

It is recommended that students maintain a career portfolio, and obtain field experience (i.e. observation, shadowing, internship, mentorship, etc.) as a high school Junior and/or Senior.

\* Articulated 3 Credits