## Transfer VA/VCCS Common Math Curriculum Pathway Advising Guide for AS General Studies

## Always consult the transfer guide for the institution to which you want to transfer in the "Resource Center" at transfervirginia.org

VCCS Common Math Curriculum	Credits	Recommended NRCC Course for Math Major	Credits	NRCC AS General Studies	Credits	Notes
SDV 100	1	SDV 100	1	SDV 100	1	
ENG 111	3	ENG 111	3	ENG 111	3	
ENG 112 or 113	3	ENG 112	3	ENG 112	3	
Any UCGS Art or Humanities Course	3	ENG 200 Literature Requirement	3	ENG 200 Literature Requirement	3	
Any UCGS Art or Humanities Course	3	Humanities/Fine Arts Requirement	3	Humanities/Fine Arts Requirement	3	
Any UCGS Social or Behavioral Science Course (not HIS)	3	Social Science Requirement	3	Social Science Requirement	3	
Any UCGS History Course	3	HIS 101 or 121	3	HIS 101 or 121	3	
Any UCGS Natural Science Course	4	Any UCGS Natural Science Course	4	Natural Science Requirement	4	Check four-year institution's transfer guide to determine if a specific natural science is required. PHY 201 or 241 may be required.
MTH 263	4	MTH 263	4	Math Requirement	3	

VCCS Common Math Curriculum	Credits	Recommended NRCC Course for Math Major	Credits	NRCC AS General Studies	Credits	Notes
CST 100 /CST 110/ ITE 152	3	ITE 152	3	ITE 152	3	
MTH 264	4	MTH 264	4	Math Requirement	3	
MTH 265	4	MTH 265	4	Transfer Course Requirement	3	
Two courses: MTH 266/MTH 267/ MTH 288 (or CSC 208)	6	Two of these three courses: MTH 266/ MTH 267/ MTH 288 (or CSC 208)	6	Transfer Course Requirements	6	
Two of the following courses: CSC 221/MTH 245/MTH 283/ PHY 201/ PHY 202/ PHY	6-8	PHY 201/ 202/ 241/242	4	Natural Science Requirement	4	
241/ PHY 242/ MTH from previous block		CSC 221/ MTH 245/or MTH from previous block	3	Transfer Course Requirement	3	
Additional local requirements or pre-	4-9	HLT/PED Requirement	1	HLT/PED Requirement	1	
requisites.		CST 100	3	CST 100	3	
		HIS 102	3	HIS 102	3	
		Social Science Requirement	3	Social Science Requirement	3	
				Transfer Course Requirement	3	MTH 263/MTH 264/MTH 265 sequence uses these 3 additional credits
	60-62		61		61	