

Transfer VA/VCCS Common Physics Curriculum 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 Curriculum	Credits	Recommended Course for Physics 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	3	ENG 112	3	ENG 112	3	
Any UCGS Art, Humanities, or Literature 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 HIS 121	3	HIS 101 or HIS 121	3	
PHY 241	4	PHY 241	4	Natural Science Requirement	4	
MTH 263	4	MTH 263	4	Math Requirement	3	
MTH 264	4	MTH 264	4	Math Requirement	3	
PHY 242	4	PHY 242	4	Natural Science Requirement	4	
MTH 265	4	MTH 265	4	Transfer Course Requirement	3	
MTH 267	3	MTH 267	3	Transfer Course Requirement	3	
MTH 266	3	MTH 266	3	Transfer Course Requirement	3	

VCCS Common Curriculum	Credits	Recommended Course for Physics Major	Credits	NRCC AS General Studies	Credits	Notes
Select 1-2 Courses: CHM 111/ CHM 112/ CSC 221/ CSC 222	3-8	CHM 111/ CHM 112/ CSC 221/ CSC 222	3-4	Transfer Course Requirement	3	
Additional local requirements or pre-requisites.	6-14	CST 100	3	CST 100	3	
		ITE 152	3	ITE 152	3	
		Health/PED Requirement	1	Health/PED Requirement	1	
		HIS 102 or 122	3	HIS 102 or 122	3	
		Social Science Requirement	3	Social Science Requirement	3	
		Transfer Course Requirement	<i>Credits used by math courses above</i>	Transfer Course Requirement	3	
	60-62		61-62		61	