

North Carolina School of Science and Mathematics (NCSSM) Course-by-Course Transfer Guide

NCSSM Courses	NCSSM Course Title	RC Equivalents	RC Course Name	Credits	General Education
Biology					
BI 352-416	Anatomy and Physiology I-II	BIOL 108-100L	Human Biology & Lab	4	IID
BI 424-426	AP Environmental Science I-II	EVST 101	Environmental Science	3	IIIB4
BI 434-436-438	AP Biology I-II-III	BIOL 103-100L	Introductory Biology & Lab	4	IID
Chemistry					
CH 401 a&b-402	AP Chemistry I-II	CHEM 105-105L, 106-106L	General Chemistry & Lab	4,4	IB or IID
CH 405 a&b-406	AP Chemistry (Advanced) I-II	CHEM 105-105L, 106-106L	General Chemistry & Lab	4,4	IB or IID
Computer Science					
CS 402-404	AP Computer Science A I	CSCI 151	Computer Programming I	3	
English					
EN 402-404-406	British Literature to 1603/1603-1837/Present			3,3	IIA1 or IIIB2
EN 416-418-420	Asia I-II-III			3,3	IIIB3
EN 424-426-428	Africa I-II-III			3,3	IIIB3
EN 430-432	Latin America I-II			3	IIIB3
EN 436-438-440	Western European Cultural Studies I-II-III			3,3	IIIB2
EN 442-444-446	Wesern Civilization I-II-III	HIST 101-104	Modern Europe	3,3	IIB1 or IIIB2
Languages					
FR 404-406-408	Modern French Readings and Media I-II-III			3,3	IC or IIA1
LA 404-406-408	Advanced Latin Poetry I-II-III			3,3	IC or IIA1
LA 410-412-414	Advanced Latin Prose I-II-III			3,3	IC or IIA1
SP 404-406-408	Readings in Spanish with Topics I-II-III			3,3	IC or IIA1
SP 454-456-458	Adv Readings in Spanish with Topics I-II-III			3,3	IC or IIA1
Mathematics					
MA 404-406-408	AP Statistics I-II-III	MATH 227	Elementary Applied Statistics	3	IB
MA 410-412-414	AP Calculus AB I-II-III	MATH 149	Calculus I	3	IB
MA 420-422-424	AP Calculus BC I-II-III	MATH 149-150	Calculus I-II	3,3	IB
MA 430-432-434	AP Calculus BC I-II-III (Adv Topics)	MATH 149-150	Calculus I-II	3,3	IB
MA 440-442-444	AP Statistics I-II-III (Adv Topics)	MATH 227	Elementary Applied Statistics	3	IB
MA 446/448/450	Adv Math Problem Solving	MATH 229	Adv Math Problem Solving	1	
MA 480-482	Vect Func& Partial Der/Mul Integ&Vet Fie	MATH 250	Calculus III	3	IB
Physics					
PH 404-406-408	AP Physics C I-II-III	PHYS 115-115L, 116-116L	General Physics & Lab	5,5	IID
PH 418-420	Astrophysics/Galaxies Cosmology	ASTR 103-103L	Introductory Astronomy	4	IB or IID
Social Science					
SS 406-410	AP Psychology I-II	PYSC 105	Intro to Pyschology	3	IIC
SS 411 a&b	AP European History	HIST 104	Modern Europe	3	IIB1 or IIIB2

For Sequences at least two trimesters needed for any academic credit to be granted.

For a Sequence to transfer a grade of B or above must be earned in each trimesters.

A maximum of 68 semester hours will transfer.

Registrar's Office 6/12/2015