

Shiawassee RESD Early College

5-year Program of Study

Health Science Academy (w/ CNA Certification) and Prerequisites for Mott Nursing

Name:	
High School:	
College:	Mott Community College
Major of Interest:	Nursing
EMC Grad Year:	
UIC:	

Michigan Merit Curriculum (State of Michigan High School Graduation Requirements)		General Education Courses: Pre-Nursing	
English Language Arts	4 credits	English Composition	ENGL 101
Mathematics	4 credits	English Composition II or Communications	ENGL 102
Physical Education and Health	1 credit	Humanities and Fine Arts and Social Science	ECON 221 OR PSCN 170, PSYC 281, COMM 220
Science	3 credits		
Social Studies	3 credits	Natural Sciences (REQUIRED for admission to Nursing)	BIOL 151 and 151L, BIOL 152 and 152L, BIOL 156 and 156L
Visual, Performing, and Applied Arts	1 credit	Mathematics	MATH 120 or higher
World Language	2 credits		
CTE- Health Science Academy I & II	11th & 12th grade		

11th Grade

Fall Course	# of Credits	Spring Course	# of Credits
ENGL 101	3	ENGL 102	3
CTE HSA I (<i>AHLT 102</i>)	(1)	CTE HSA I	–
		TOTAL	7

12th Grade

Fall Course(s)	# of Credits	Spring Course(s)	# of Credits
BIOL 151/151L	4	BIOL 152/152L	4
AHLT 113	1	AHLT 135	1
CTE HSA II	–	CTA HSA II (<i>HEAL 125 and AHLT 112</i>)	(3)
		TOTAL	13

5th Year

- During your fifth year you must take 12-15 credit hours per semester
- You must take one math class to complete your high school graduation requirement (Typically College Algebra* (or higher level math))
- One course each semester of your 5th year will count as HS credit*

Fall Course(s)	# of Credits	Spring Course(s)	# of Credits
NRSG 100	2	BIOL 156/156L	4
ECON 221 or PSCN 170*	3	ECON 125 or MATH 130*	4
NRSG 105/105L	3	COMM 220	3
MATH 120	4	PSYC 281	3
		TOTAL	26

This Program of Study is a guide; an individual sequence of courses will be developed for each student and is subject to change by student readiness, course availability and local school district policy.

Michigan Early College Successful Outcome	Confirmed by EC Coordinator
60 transferable college credits	
Associates Degree	
Professional Certification	
MEMCA Technical Certificate	
Participation in a registered apprenticeship	