## CURRICULUM IN MIDDLE SCHOOL EDUCATION GRADES 4-8 – SCIENCE FOCUS

LEADING TO THE DEGREE OF BACHELOR OF SCIENCE

Department of Teaching and Learning

2019-2020

W#:

MATHEMATICS

Date:

Advisor:

## **EDUCATION**

(52)

**EDUC 202 (Prereq: 30hrs, 2.75 GPA, A C or better in ENG 102	3	*MATH 105 or MATH 151/161	
*EPSY 301 (Prereq: 30hrs, 2.75 GPA, A C or better in ENG 102	3 PROV. SARTE	(See NOTE, Prereq. for all specialized maths)	
*EDUC 307 (Prereq: FULL SARTE STATUS)	3 FULL SARTE		
*EDUC 308 (Prereq: FULL SARTE STATUS)	3 FULL SARTE	ENGLISH	
*EDUC 315 (Prereq: FULL SARTE STATUS)	3 FULL SARTE		
*EDUC 320 (Prereq: FULL SARTE STATUS & Intro folio)	3 FULL SARTE	ENGL 101 (Prereq: Eng ACT 18 or higher)	
*EDUC 322 (Prereq: FULL SARTE STATUS & Intro folio)	3 FULL SARTE	*ENGL 102 (Prereq: Eng 101)	
*EDUC 324 (Prereq: EDUC 322, FULL SARTE		ENGL 230/231/232 (Prereq: Eng 102)	
STATUS & Intro folio)	<u>3</u> FULL SARTE		
*EDUC 332 (Prereq: FULL SARTE STATUS & Intro folio)	1 FULL SARTE	SCIENCE	
*EDUC 468	3 FULL SARTE		
*EDUC 472 (Prereq: 301 or 311 and full SARTE)	3 FULL SARTE	GBIO 106	
*EDUC 494 (Prereq: See catalogue)	6 FULL SARTE	GBIO 107 (Prereq: GBIO 106)	
*EDUC 453 (Prereq: See catalogue)	6 FULL SARTE	ESSC 101	
*EDUC 427 (Prereq: See catalogue)	9 FULL SARTE		
SPECIALIZED EDUCATION	(20)	SOCIAL STUDIES	
		HIST 202	

*COMM *ETEC	210 306	3
*GEOG *LSED *SPED *MATH *MATH	103 402 200 241 (Preerq: Math 105 or 151/161) 249	$ \frac{3}{3} \frac{3}{3} \frac{3}{3} $
SCIEN	CE FOCUS AREA	(16)
SCIEN *CHEM		(16)
	101	
*CHEM	101	3
*CHEM *CHEM *PHSC	101 102	3

ENGL	230/231/232 (Prereq: Eng 102)	3
SCIEN	<u>CE</u>	(9)
GBIO GBIO ESSC	106 107 (Prereq: GBIO 106) 101	$\frac{3}{3}$
SOCIA	L STUDIES	(6)
HIST POLI	202 201	3
OTHER	<u> </u>	(5)
****SE ART 10	101 5/MUS 151/THEA 131	<u>2</u> <u>3</u>
TOTAI	LHOURS	120

Student:

(3)

(9)

3

3

\*\*\*\* SE 101 is not required of transfer students or readmitted students with 30 hours or more. Those students will take 2 hours of electives.

\*A grade of C or better is required. Students must earn a grade of a C or better is required in all focus are courses, including general education course. \*\*A grade of B or better is required.

NOTE: Math 161 if Math ACT  $\ge$  21 or Math 151 if Math ACT  $\le$  19. Students with a Math ACT  $\ge$  28 are eligible to be placed in Math 177

## COURSES TAKEN CONCURRENTLY

- · EDUC 320, EDUC 322, and EDUC 472
- EDUC 324 and EDUC 494
- · EDUC 332, EDUC 453, and EDUC 468
- > Completion of an approved Introductory Portfolio is a prerequisite for EDUC 322 and EDUC 320
- Completion of an approved Developing Portfolio is a prerequisite for EDUC 453 (student teaching I)

All courses must be completed before student teaching II (EDUC 427)

It is the student's responsibility to confirm prerequisites 6/13/2019