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

LEADING TO THE DEGREE OF BACHELOR OF SCIENCE

Department of Teaching and Learning

2020-2021

Date:			Student:	
Advis	sor:		W#:	
EDUCAT	<u>'ION</u>	(52)	<b>MATHEMATICS</b>	(3)
**EDUC : *EPSY *EDUC	202 301 307	(Prereq: 30hrs, 2.75 GPA, A C or better in ENG 102 (Prereq: 30hrs, 2.75 GPA, A C or better in ENG 102 (Prereq: FULL SARTE STATUS)	3       *MATH 105 or MATH 151/161         3       (See NOTE, Prereq. for all specialized maths)	3
*EDUC *EDUC	308 315	(Prereq Full SARTE status) (Prereq: FULL SARTE STATUS)	$\frac{3}{3}$ <b>ENGLISH</b>	<b>(9</b> )
*EDUC : *EDUC *EDUC *EDUC	320 322 324 468		$\begin{array}{c c} \hline 3 \\ \hline \end{array} \begin{array}{c} \text{ENGL} & 101 \text{ or } 101 \text{H} \text{ (Prereq: See below in box)} \\ & * \text{ENGL} & 102 \text{ or } 102 \text{H} \\ \hline \hline 3 \\ \hline 3 \\ \hline \end{array} \begin{array}{c} \hline 3 \\ \hline \end{array} \begin{array}{c} \text{(Prereq: Eng 101/101 \text{H or ENG ACT} \ge 29)} \end{array}$	
*EDUC *EDUC	332 472	(Prereq: FULL SARTE STATUS & Intro folio) (Prereq EPSY 301 or 311, and Full SARTE status)	1 ENGL 230/231/232 (Prereq: Eng 102 or 102H)	
*EDUC *EDUC *EDUC	494 453 427		$\frac{6}{6}$ $\frac{6}{9}$ $\frac{6}{9}$ $\frac{6}{9}$	(9)
SPECIA	LIZE	<u>ED EDUCATION</u> (20)	GBIO 106 GBIO 107 (Prereq: GBIO 106) ESSC 101	
*COMM			3	
*ETEC		(Prereq: EDUC 202 or 201; and 211 or 203; and 212; and Provisional SARTE status.)	<u>SOCIAL STUDIES</u>	(6)
*GEOG *SPED	103 200	(Prereq Prior or concurrent enrollment in EDUC 202	<u> </u>	
*MATH	241	and 2.75 cumulative GPA) (Preerq: C or better in Math 105 or 151/161 or Math ACT of 28 or higher)	<u>3</u> <u>OTHER</u>	(5)
LSED *MATH	402 249	(A grade of "C" or better in two of the following courses: Math 105, Math 151/161, or Math 241.)	<u>3</u> ****SE 101 ART 105/MUS 151/THEA 131	<u>2</u> 3
<b>SCIENCI</b>	E FO	CUS AREA (16)	TOTAL HOURS 120	)
*CHEM	101	(Prereq: An Enhanced ACT standard score in Mathematics of 19 or greater or concurrent registration in or prior credit for Mathematics 105 or 151 or 161)	3	
*CHEM	102	(Prereq: Chemistry 101)	3	
*PHSC	101		3	
*ESSC	102		3	
*PHYS	142	or CHEM 107	4	

\*\*\*\* 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.

\*\*A grade of B or better is required.

NOTE: Math 161 if Math ACT  $\geq$  21 or Math 151 or 105 if Math ACT  $\geq$  19. Students with a Math ACT  $\geq$  28 are eligible to be placed in Math 241 ENGL 101 if ENGL ACT ≥18. ENGL 101H if minimum ACT Composite score of 24 or minimum ACT English score of 24. For Honors students, see Honors program for specific requirements.

COURSES TAKEN CONCURRENTLY

- EDUC 320, EDUC 322, EDUC 472 ٠
- EDUC 324 and EDUC 494 •
- EDUC 468, EDUC 332, EDUC 453 .
- Completion of an approved Introductory Portfolio is a prerequisite for EDUC 320 and EDUC 322 .

Completion of an approved Developing Portfolio is a prerequisite for EDUC 453 •

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

It is the student's responsibility to confirm pre-requisites

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