

# **Hooks High School Early Enrollment Pathway Plan**

Associate (	of Science	Degree
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Student Name		TC ID#	
Academic Coach fo	or Dual Credit (AC/DC) _		
TSIA2 Eng	TSIA2 Math	ACT	
Advising Dates:			

		T	Grade	Grade Level	
		Cuadia			
TC Course	Course Title	Credit	Level	Course is Available	Commonts
TC Course		Hours	Completed	Available	Comments
DIOI 2224	CORE COURSES- 43		irs	1 4-4	
BIOL 2301	Anatomy and Physiology I Lecture <sup>3</sup>	3		*EA	
ENGL 1301	Composition I 1	3		11, 12 or *EA	
HIST 1301	United States History I <sup>6</sup>	3		11 or *EA	
PSYC 2301	General Psychology <sup>8</sup>	3		*EA	
PSYC 1300	Learning Frameworks <sup>9</sup>	3		9, 10, 11, 12 or *EA	
ENGL 1302	Composition II <sup>1</sup>	3		*EA	
BIOL 2302	Anatomy and Physiology II Lecture <sup>3</sup>	3		*EA	
HIST 1302	United States History II <sup>6</sup>	3		11 or *EA	
GOVT 2305	Federal Government <sup>7</sup>	3		*EA	
Pick One:	Creative Arts Elective <sup>5</sup>				
ARTS 1301	Art Appreciation				
DRAM 1310	Introduction to Theater	3		11, 12 or *EA	
DRAM 2366	Development of the Motion Picture				
MUSI 1306	Music Appreciation				
XXXX xxxx	Any core Speech or see 9A on next page	3		*EA	Speech recommended
MATH 1442	Elementary Statistical Methods <sup>2</sup>	4		*EA	
Pick One:	Language, Philosophy, & Culture4:				
ENGL 2327/2328	American Literature I/II				
ENGL 2332/2333	World Literature I/II	3		11, 12 or *EA	
HIST 2321/2322	World Civilizations I/II				
PHIL 2306	Introduction to Ethics				
GOVT 2306	Texas Government <sup>7</sup>	3		*EA	
	TOTAL CORE HOURS	43			
	ADDITIONAL COURSES FOR DE	GREE – 1	7 Total Hours		
BIOL 2101	Anatomy and Physiology I Lab <sup>12</sup>	1		*EA	
BIOL 2102	Anatomy and Physiology II Lab <sup>12</sup>	1		*EA	
BIOL 2320	Microbiology for Non-Science Majors Lecture <sup>12</sup>	3		*EA	
BIOL 2120	Microbiology for Non-Science Majors Lab <sup>12</sup>	1		*EA	
PSYC 2314	Lifespan Growth & Development <sup>12</sup>	3		*EA	
CHEM 1305	Introductory Chemistry I <sup>12</sup>	3		*EA	
CHEM 1105	Introductory Chemistry I Lab <sup>12</sup>	1		*EA	
XXXX xxxx	Life & Physical Sciences Elective <sup>3/10</sup>	4		11, 12 or *EA	
TOTAL NON-CORE HOURS 17					
	Total Credit Hours	60			
	Total Credit Hours	οU			

Many courses have pre-requisite or co-requisites and/or TSI requirements that must be met. Check course descriptions in the TC Catalog. Students planning to transfer to a four-year institution should check degree requirements of the college or university to which they plan to transfer.

<sup>\*</sup>Course offered through TC's Early Admission program.

# **Explanation for Superscripts**

3	Communication Block (010):  Complete each of the following: ENGL 1301 and ENGL 1302 or 2311		Mathematics Block (020): Complete one of the following: MATH 1314, 1316, 1324, 1325, 1332, 1350, 1442, 2412, or 2413
3	Life & Physical Sciences Block (030):  Complete two of the following: BIOL 1306, 1307, 1308, 1309, 1311, 1313, 1322, 2301, 2302, 2306, 2320, 2321; CHEM 1305, 1307, 1311, 1312, 1419; GEOL 1303; PHYS 1301, 1303, 1304, 1315, 2325		Language, Philosophy, & Culture Block (040):  Complete one of the following: ENGL 2322, 2323, 2327, 2328, 2332, 2333, 2341; HIST 2321, 2322; PHIL 2306
5	Creative Arts Block (050): Complete one of the following: ARTS 1301, 1310; DRAM 1310, 2366; MUSI 1306		American History Block (060):  Complete each of the following: HIST 1301 and  1302
7	Government/Political Science Block (070): Complete each of the following: GOVT 2305 and 2306		Social & Behavioral Sciences Block (080): Complete one of the following: COMM 1307; ECON 2301, 2302; GEOG 1303; PSYC 2301, 2308, 2314; SOCI 1301
9	Component Area Option Block (090): 9A: Choose one from the following:  SPCH 1315; SPCH 1318; SPCH 1321  OR any courses in Component Areas (010), (020), (030), (040), (050), & (080) that are not used to fulfill another core requirement except MATH 2413, which is listed below.		Lab Science Course Choose a lab science course that corresponds to the Life & Physical Sciences courses you take: BIOL 1106, 1107, 1108, 1109, 1111, 1113, 2101, 2102, 2120, 2121; CHEM 1105, 1107, 1111, 1112; PHYS 1101, 1103, 1104, 1115, 2125
	AND  9B: Choose one from the following:  BCIS 1305; MATH 2413; PSYC/EDUC 1300		
11	Elective Option: Choose any college level course	12	Degree Requirement This course is required for this particular degree

#### LEARNING OUTCOMES/MARKETABLE SKILLS

Critical Thinking | Teamwork | Communication | Empirical & Quantitative Reasoning | Mathematical Skills | Investigative Skills | Analytical Skills

#### **EDUCATIONAL OPPORTUNITIES**

B.S. in Pre-Medicine | B.S. Nursing | B.S. Health Science

## **CAREER OPPORTUNITIES**

Nurse | Sonographer | Physician | Physical Therapist | Physical Therapy Assistant | Occupational Therapy | Occupational Therapy Assistant

## HIGH SCHOOL ENDORSEMENTS

STEM | Public Health | Multi-Disciplinary

## LINKS TO COLLEGES & PROFESSIONAL ORGANIZATIONS:

Texas A&M Texarkana Department of Biology: http://www.tamut.edu/Academics/Colleges-and-Departments/STEM/Biology/index.html

Stephen F. Austin State University Department of Biology: http://www.sfasu.edu/biology/

University of North Texas Department of Biology: https://biology.unt.edu/

Southern Arkansas University Department of Biological Sciences: https://web.saumag.edu/academics/program/biological-sciences/

Henderson State University Department of Biology: http://www.hsu.edu/Biology/index.html