

PLACEMENT TEST

This institution has two mandatory placement test; one in Mathematics and one in English Language. These are used for two main reasons:

- 1 To assist in admissions in the Fall semester was CSEC results is not readily available
- 2. To determine level of Mathematics and English language competence. This allows for better placement in the required Mathematics and English general requirement courses.

NB: student interested in doing more than 1 major. With CSEC results outstanding no more than 2 majors can be done. To be afforded the opportunity to do two majors students must pass both placement test.

ENGLISH PLACEMENT

If the student's placement score is:

85 % -100%: Student starts at ENG114 (no pre-requisite required; therefore, the student can complete their communication requirements)

50-84%: Student starts at ENG111 (only ENG11 pre-requisite required prior to completing Communication requirements)

Less than 50%: Student starts at ENG0101 (ENG0101 & ENG11 pre-requisites are required prior to completing Communication requirements)

NB: English majors start with ENG112 once they have 50% and above on the placement test.

Paths for Communication course requirements

- 1. ENG101---ENG111---ENG114----ENG122-----ENG213
- 2. ENG101---ENG111---ENG114---ENG125
- 3. ENG101---ENG111---ENG114---ENG122 & BUSI211(ENG122 and BUSI211 can be done simultaneously or one after the other)
- 4. ENG101---ENG111---ENG114---ENG125 & ENG213 (ENG125 and ENG213 can be done simultaneously or one after the other)
- 5. ENG101---ENG111---ENG114---ENG122 & BUSI211----ENG211 (ENG122 and BUSI211 can be done simultaneously or one after the other. However, ENG122 must be done before ENG211)

MATHEMATICS PLACEMENT

67%-100%: Student starts with the required Mathematics requirements (no pre-requisite required; therefore, the student can complete their communication requirements)

50%-66%: Student starts with pre-requisite MATH117 ((only MATH117 pre-requisite required prior to completing Communication requirements)

25%-49%: Students start with pre-requisites MATH0101 followed by MATH0102 (MATH0101 and MATH0102 are pre-requisite required prior to completing Mathematics requirements)

0%-24%: Students start with pre-requisites MATH0101 and simultaneous tutorial course followed by MATH0102 and simultaneous tutorial course (MATH0101 and MATH0102 and tutorial courses are pre-requisite required prior to completing Mathematics requirements)

STATE

NB: all pre-requisite courses must be successfully completed before moving on to required Communication and Mathematics general education required course.



CHEMISTRY TOTAL CREDITS REQUIRED: 61 Credits GENERAL EDUCATION REQUIREMENTS: 36 credits

CATEGORY	CREDITS REQUIRED	COURSES COMPLETED	SEMESTER COMPLETED	GRADE
Foundational Competencies PDS113: Professional Development Seminar COMP 123: Computer office Applications	6	TE		
Mathematics Prerequisites MATH0101: Pre-Algebra 1 MATH 0102: Pre-Algebra 2 MATH117: Intermediate Mathematics (3 cr.) (Based on placement)	0			
Communication Prerequisites ENG0101: Fundamentals of Language ENG111: Language and Communication (3 cr.) (Based on placement)	0		E	
General Education: Mathematics MATH115: College Algebra 1 MATH125: College Algebra 2	6		III	
General Education: Communication ENG114: Fundamentals of Writing ENG122: Writing Seminar ENG213: Speech Communication	9		7/15	
General Education: Foreign Language	3	30		
General Education: Humanities	3		Par	
General Education: Social Science	3			
General Education: Natural Science PHY111, BIOL111, BIOL123	3	d excellen	ce	
General Education: Electives	3			

CHEMISTRY MAJOR CORE REQUIREMENTS: 25 Credits

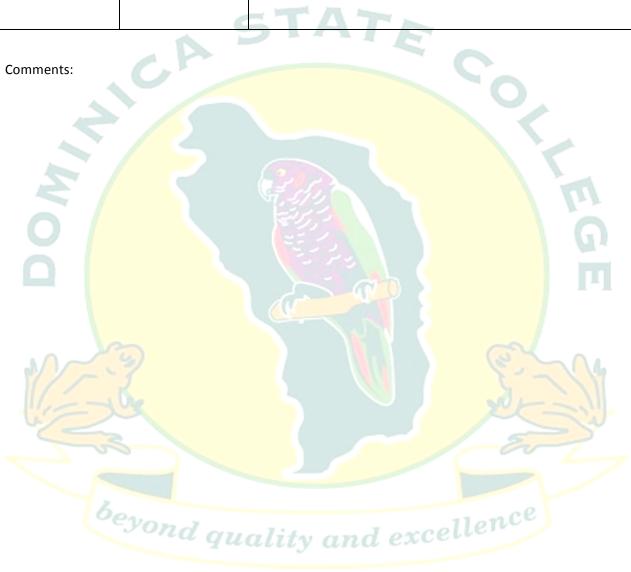
COURSE CODE	COURSE TITLE	CREDITS	PREREQ.	RECOMMENDED SEMESTER TO ENROLL	SEMESTER COMPLETED	GRADE
CHEM111	Inorganic and Organic Chemistry 1	2	TA	Year 1 Semester 1		
CHEM112	Physical Chemistry 1	3		Year 1 Semester 1		
CHEM114	Fundamentals of Chemistry Lab 1	1		Year 1 Semester 1	100	
CHEM121	General Chemistry 1	4	CHEM111 CHEM112	Year 1 Semester 2		
CHEM122	Fundamentals of Chemistry Lab 2	1	CHEM114	Year 1 Semester 2		1
CHEM211	Inorganic and Organic Chemistry 2	2	CHEM121	Year 2 Semester 1		
CHEM212	Physical Chemistry 2	3	CHEM121	Year <mark>2 S</mark> emest <mark>er 1</mark>		
	Analyt <mark>ical Chemistry</mark> Lab 1	1	CHEM122	Year 2 Semester 1	(B)	
CHEM <mark>221</mark>	General Chemistry 2	2	CHEM212 CHEM211	Year 2 Semester 2	SOF.	11
CHEM222	Biochemistry and Environmental Chemistry	2	5	Year 2 Semester 2	Ev	
CHEM223	Applications Chemi <mark>s</mark> try	3		Year 2 Semester 2	0.0	
CHEM225	An <mark>alytical Chemistry</mark> Lab 2	lali	ty a	Year 2 Semester 2	lence	-

STUDENT ADVISING RECORD

Program(s):
Year of Admission:
Student ID:
Faculty Advisors:

Semester	Advisor	Classes recommended
MOC		
	3	
60	yond qu	ality and excellence





General Education Courses

Category Courses

Foreign Languages FRE111, FRE115 (completed CSEC French), FRE124 (completed

FRE111 or FRE115), SPAN111, SPAN121 (completed CSEC

Spanish), SPAN122 (Completed SPAN111 or SPAN121, MAN111

(Mandarin 1 offered by the Confucius classroom), KWEL111(Introduction to the Kweyol Language)

Humanities HIS111, LIT111, LIT115, HIS115, GEOG124, HIS101, HIS116,

Social Science PSY111, SOCO111, ETH121, POL111

Natural Sciences BIOL111, BIOL123, CHEM113, PHY111

General Electives BUSI121, MCOM112, LIT122 ACCO114, ENTR114, HIS115, LAW211,

LIT114, LIT115, LIT121, LIT212, LIT213, LIT222, MCOM111, GENS200 (General Studies Capstone course: Science majors encourage to take

this course)

College Level Examination Program (CLEP) COURSES

BIOL111- INTRODUCTION TO BIOLOGICAL CONCEPTS

BIOL123-ENVIRONMENTAL BIOLOGY

BUSI121-PRINCIPLES OF BUSINESS

ECON111-PRINCIPLES OF MICRO-ECONOMICS

ENG111-LANGUAGE AND COMMUNICATION

ENG122-WRITING SEMINAR

GEOG124-MEDICAL GEOGRAPHY

HIS111-CARIBBEAN HISTORY

MATH115-COLLEGE ALGEBRA 1

MATH125-COLLEGE ALGEBRA 2

MATH121- FUNDAMENTALS OF STATISTICS

ENG115-CRITICAL READING

HIS116-HISTORY AND CIVICS OF DOMINICA

NB: The Dominica State College reserves the right to review academic graduation requirement at any time based on academic review and feedback from stakeholders. Additionally, degree plans are design to allow students with one major and meeting all pre-requisite to graduated in two years. Having multiple majors or low/probationary GPA may require students to remain longer than two years to complete their majors.

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