District Concurrent Enrollment Program Proposal

The Concurrent Enrollment Program proposal must be submitted to the Concurrent Enrollment Coordinator. The Concurrent Education (CE) program proposal must include the following information:

Name of CE Course: ACC-BIO 1016 Introduction to Human Disease

Name of Institution of Higher Education: ACC

I. GOALS

A. Provide a brief overview of the Program.

This course would fit with our BIO1004 concurrent enrollment course (Biology: A Human Approach) as an extension that focuses on the diseases of the body systems covered in BIO 1004. Ideally, students would take BIO 1016 after completing BIO 1004. This would give students the opportunity to earn 7 college credits as well as complete required high school graduation credits simultaneously. BIO 1016 is 3 credits and BIO 1004 is 4 credits.

B. How does this CE Program fit into the overall educational program?

This course would be available to students in 11th and 12th grade that have completed the ACC requirements. Typically, this class would be for juniors and seniors that have completed biology and chemistry (or concurrently enrolled in Chemistry). This gives our students more options of science courses after they have completed the required courses in their freshmen and sophomore years depending on their interests and future goals. This course would increase options for students interested in pursuing careers and certifications in medicine after graduation.

C. What benefits would our students receive from this program?

This course would give students exposure to courses taught at a higher level and to get guaranteed college credit without an AP exam. This course is also a Guaranteed Transfer course with universities within Colorado. Additionally, it provides more options for students that are interested in pursuing medical certifications and degrees once they graduate from high school.

II. Concurrent Education Program Courses -

- A. Provide a flow chart or table that indicates the courses students would take within the program.
 - ** Other courses may be added or changed within the program, based upon the need of students or program modifications.

Grades 9 - 12, Progression of Biology courses			
9th Grade	Earth/Environmental Science or Honors Biology		
10th Grade	Biology or Honors Chemistry		
11th Grade	Chemistry and/or ACC-BIO 1004 A Human Approach, ACC-BIO 1016 Introduction to Human Disease, other current science elective offerings and AP science courses		
12th Grade	Physics, BIO 1004/BIO 1016, AP science courses, Other current science elective offerings		

A. Course Titles: ACC-BIO 1016 Introduction to Human Disease

B. Course Descriptions:

Focused analysis of the causes and mechanics of human illness and death will be presented for each of the major human body systems. Selected diseases will be studied in greater detail including etiology, pathogenesis, epidemiology, sociology, and therapy. Note: This course was previously listed as BIO 116.

C. Amount of College Credit: 3

D. Prerequisite(s): NA

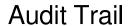
SIGNATURES/APPROVALS

Does the Building Administrator approve adoption of this course? **Your signature below indicates your approval of the adoption of this course**			
Date Oct 30 2023 Building Administrator Signature			
Building Administrator Signature			
Does the Director of Curriculum, Instruction and Professional Growth approve adoption of this course? **Your signature below indicates your approval of the adoption of this course**			
Date Oct 30 2023 Erica Mason			
Director of Curriculum, Instruction and Professional Growth Signature			
If course is CE this signature box must be completed. Does the CE Coordinator approve adoption of this course? **Your signature below indicates your approval of the adoption of this course**			
Date Oct 31 2023			
CTE Coordinator Signature			
Does the Executive Director of Schools approve adoption of this course? **Your signature below indicates your approval of the adoption of this course**			
Date Oct 30 2023			
Executive Director of Schools Signature			
Does the System Performance Officer approve adoption of this course? **Your signature below indicates your approval of the adoption of this course**			
Date			
System Performance Officer Signature			
Does the Assistant Superintendent approve adoption of this course? **Your signature below indicates your approval of the adoption of this course**			
Date Oct 31 2023			
Assistant Superintendent Signature			

Does the Board of Education approve adoption of this course? **Your signature below indicates your approval of the adoption of this course**
Date of BOE Meeting
Signature

Office use: The following information is required to build individual courses into Infinite Campus

Credit Type: (FNA, PRA, MAT, etc)	SCI
Department Code:	SCI
Course Number:	69236
Course entered in NCAA database if applicable.	
Update <u>Graduation Competencies</u> course document if applicable for Math and English courses.	
VIP Code:	
CIP Code:	
Add to HEAR list, if applicable.	
Course Mapping SCED code:	03 099
Date entered into Infinite Campus	
Credit amount:	.5





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