



AGENDA REQUEST FORM

THE SCHOOL BOARD OF BROWARD COUNTY, FLORIDA

MEETING DATE	2020-08-19 10:05 - Regular School Board Meeting
AGENDA ITEM	ITEMS
CATEGORY	F. OFFICE OF ACADEMICS
DEPARTMENT	Chief Academics Officer

Special Order Request	
<input type="radio"/> Yes	<input checked="" type="radio"/> No
Time	
Open Agenda	
<input checked="" type="radio"/> Yes	<input type="radio"/> No

ITEM No.:
F-1.

TITLE:
Request to Add Computer Science and Elementary Debate Courses

REQUESTED ACTION:
Approve the Request to Add a New Course submission to Florida Department of Education for two (2) new high school honors-level Computer Science courses that are approved for science or mathematics graduation credit: Computer Science in Science Honors and Data Science Honors, as well as Introduction to Debate for K-5.

SUMMARY EXPLANATION AND BACKGROUND:
The proposed high school Computer Science courses focus on contextual learning through project-based instruction with full integration of mathematics and science skills. The computer science integration assists with developing a deep and full understanding of the content standards in ways that are both rigorous and relevant. The two Computer Science courses will give high schools the flexibility to focus in-depth on specific mathematics and science content areas with these problem-based, project-based courses that utilize local partnerships and resources to teach physical science and mathematics through applications in the content areas. In addition, the computer science standards will be integrated to provide students with real-world applications of computational thinking tools and technologies. **See Supporting Docs for continuation of Summary Explanation and Background.**

SCHOOL BOARD GOALS:
 Goal 1: High Quality Instruction
 Goal 2: Safe & Supportive Environment
 Goal 3: Effective Communication

FINANCIAL IMPACT:
There is no additional financial impact to the District.

EXHIBITS: (List)
(1) ContinuationSummaryExplanation (2) ExecSummaryComputer Science and Elem Debate Courses (3) Data Science -CCD01 course request form1 (4) CS in Science-CCD01 course request form (5) CCD01ElemDebate_Final729_ K (6) CCD01ElemDebate_Final729_ 1st (7) CCD01ElemDebate_Final729_ 2nd (8) CCD01ElemDebate_Final729_ 3rd (9) CCD01ElemDebate_Final729_ 4th (10) CCD01ElemDebate_Final729_ 5th

BOARD ACTION:

(For Official School Board Records Office Only)

SOURCE OF ADDITIONAL INFORMATION:

Name: Susan Cantrick, Director, Applied Learning	Phone: 754-321-1859
Name: Guy Barmoha, Director, Secondary Learning	Phone: 754-321-2119

THE SCHOOL BOARD OF BROWARD COUNTY, FLORIDA
Senior Leader & Title

Daniel Gohl - Chief Academics Officer

Signature

Electronic Signature

Approved In Open Board Meeting On: _____

By: _____
School Board Chair