

- 1. Title of Project: Palm Beach State College- Coding & Cognitive Technologies Program
- 2. Senate Sponsor: Bobby Powell
- **3.** Date of Submission: <u>11/14/2017</u>
- 4. Project/Program Description:

A STEM-focused, quality, intensive, hands-on training program that will provide students with emerging application coding skills that will remain flexible in order to align with the industry and be directly transferable.

5. State Agency Contacted? Yes

a. If yes, which state agency? Department of Education

b. If no, which is the most appropriate state agency to place an appropriation for the issue being requested?

6. Amount of Non-recurring Requested for fiscal year 2018-19:

Amount Requested for Operations	Amount Requested for Fixed Capital Outlay	Total Amount of Requested State Funds
217,000	33,000	250,000

7. Type, amount and percent of matching funds available for this project for fiscal year 2018-19:

Туре	Amount	Percent
Federal	0	0.0%
State (excluding the amount of this request)	0	0.0%
Local	250,000	50.0%
Other	0	0.0%
TOTAL	250,000	50.0 %

8. Total Project Cost for fiscal year 2018-19 (including the Total Amount of Requested State Funds): 500,000

9. Previous Year Funding Details:

- a. Has funding been provided in a previous state budget for this activity? <u>No</u>
- b. In the previous 5 fiscal years, how many years was funding provided? (Optional)
- c. What is the most recent fiscal year the project was funded?
- d. Were the funds provided in the most recent fiscal year subsequently vetoed?
- e. Complete the following Worksheet.



FY:	Input Prior FY Appropriation for this project for FY 2017-18 (If appropriated in FY 2017-18 enter the appropriated amount, even if vetoed.)		
Column:	Α	В	С
Funds Description:	Prior Year Recurring Funds *	Prior Year Nonrecurring Funds *	Total Funds Appropriated (Column A + Column B)
Input Amounts:			

10. Is future-year funding likely to be requested?

<u>No</u>

11. Program Performance:

a. What is the specific purpose or goal that will be achieved by the funds requested?

<u>To provide a STEM-focused, quality, intensive, hands-on training program that will provide students with emerging application coding skills that will align with the industry and be directly transferable.</u>

b. What are the activities and services that will be provided to meet the intended purpose of these funds?

<u>Quality education for students who wish to pursue careers in computer technology. Some of these activities</u> and services include tutorials, coursework, virtual scenarios, lab activities, and instruction.

c. How will the funds be expended?

Spending Category	Description	Amount
Administrative Costs		
☑Executive Director/Project Head Salary and Benefits	Director of the Program	64,000
☑Other Salary and Benefits	Part-Time Administrative Assistant	23,600
☑ Expense/Equipment/Travel/Supplies/Other	2 computers, furniture, and travel	16,000
□Consultants/Contracted Services/Study		
Operational Costs		
☑Salary and Benefits	Full-Time Faculty	70,400



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☑ Expense/Equipment/Travel/Supplies/Other	Computer, furniture, and	13,000
	travel Note: PBSC is matching	,
	the \$250K request, so the	
	remaining costs included in	
	the match would cover	
	licenses, computers, furniture,	
	network access, and servers	
	for the labs.	
☑Consultants/Contracted Services/Study	Consultant to validate	30,000
	curriculum and identify	
	approach for students to	
	develop a portfolio	
Fixed Capital Construction/Major Renovation		
☑Construction/Renovation/Land/Planning	Funds to put towards	33,000
Engineering	renovating 3 labs	
TOTAL		250,000

d. What are the direct services to be provided to citizens by the appropriations project?

<u>Coding & Cognitive Technologies Program course instruction. The classroom space will also be used for Free</u> <u>Application for Federal Student Aid (FAFSA) labs when courses are not in session.</u>

e. Who is the target population served by this project? How many individuals are expected to be served?

<u>College Students. The appropriation request is to renovate and retrofit 3 computer labs with 24 student seat</u> <u>capacity in each lab. Depending on number of courses held per semester, minimum number of students served</u> <u>is 72.</u>

f. What is the expected benefit or outcome of this project? What is the methodology by which this outcome will be measured?

(1) Improve quality of education by meeting emerging technological needs in the community; (2) Increase or improve economic activity through career and work readiness in the IT industry, which leads to increased wages and salaries; (3) Create specific immediate job opportunities by responding to the number of jobs available for individuals with high tech, computer coding skills; and (4) Enhance specific individual's economic self sufficiency through specialized training for high wage, high salary jobs. Methodology of measurement: Jobs and advancement in IT, surveys of graduates, and Florida Education and Traning Placement Information Program (FETPIP).

g. What are the suggested penalties that the contracting agency may consider in addition to its standard penalties for failing to meet deliverables or performance measures provided for in the contract?



return of funds received

12. The owner(s) of the facility to receive, directly or indirectly, any fixed capital outlay funding. Include the relationship between the owner(s) of the facility and the entity. <u>State Agency owned facility (Palm Beach State College)</u>

13. Requestor Contact Information:

- a. Name: Ava Parker
- b. Organization: President, Palm Beach State College
- c. Email: avaparker@palmbeachstate.edu
- d. Phone Number: (561)868-3501

14. Recipient Contact Information:

- a. Organization: President, Palm Beach State College
- b. County: Palm Beach
- c. Organization Type:
 - O For Profit
 - O Non Profit 501(c) (3)
 - O Non Profit 501(c) (4)
 - O Local Entity
 - \odot University or College
 - O Other (Please specify)
- d. Contact Name: Ava Parker
- e. E-mail Address: avaparker@palmbeachstate.edu
- f. Phone Number: (561)868-3501

15. If there is a registered lobbyist, fill out the lobbyist information below.

- a. Name: Rachel Ondrus
- b. Firm: Palm Beach State College
- c. Email: ondrusr@palmbeachstate.edu
- d. Phone Number: (850)322-7908