## **Appropriations Project Request - Fiscal Year 2017-18**

For projects meeting the Definition of House Rule 5.14

1. Title of Project: University of West Florida Intelligent Systems and Robotics PhD. Program

2. Date of Submission: <u>02/01/2017</u>

3. House Member Sponsor: Clay Ingram

Members Copied:

## 4. DETAILS OF AMOUNT REQUESTED:

a. Has funding been provided in a previous state budget for this activity? No If answer to 4a is ?NO? skip 4b and 4c and proceed to 4d

- b. What is the most recent fiscal year the project was funded?
- c. Were the funds provided in the most recent fiscal year subsequently vetoed?
- d. Complete the following Project Request Worksheet to develop your request (Note that column E will be the total of Recurring funds requested and Column F will be the total Nonrecurring funds requested, the sum of which is the Total of the Funds you are requesting in column G):

FY:	Input Prior Year Appropriation for this project for FY 2016-17 (If appropriated in 2016-17 enter the appropriated amount, even if vetoed.)			Develop New Funds Request for FY 2017-18 (Requests for additional RECURRING funds are prohibited. Any additional Nonrecurring funding requested to supplement recurring funds in the base will result in the base recurring amount being converted to Nonrecurring.)		
Column:	Α	В	С	D E F		
Funds Description:	Prior Year Recurring Funds	Prior Year Nonrecurring Funds	Total Funds Appropriated  (Recurring plus Nonrecurring: column A + column B)	Recurring Base Budget (Will equal non- vetoed amounts provided in Column A)	Additional Nonrecurring Request	TOTAL Nonrecurring Request  (Will equal the amount from the Recurring base in Column D to be CONVERTED to Nonrecurring plus the Additional Nonrecurring Request in Column E. These funds will be appropriated non-recurring if funded in the House Budget or the Final Conference Report on the budget.)
Input Amounts:					2,000,000	2,000,000

5. Are funds for this issue requested in a state agency?s Legislative Budget Request submitted for FY 2017-18? No 5a. If yes, which state agency?

5b. If no, which is the most appropriate state agency to place an appropriation for the issue being requested? For example, if the requested issue pertains to services provided to inmates at correctional facilities, the Department of Corrections would be the most appropriate state agency.

Board of Governors

- 6. Requester:
  - a. Name: Andrew Romer
  - b. Organization: University of West Florida
  - c. Email: <u>aromer@uwf.edu</u> d. Phone #: (850)474-2200
- 7. Contact for questions about specific technical or financial details about the project (Please retype if same as Requester):
  - a. Name: Andrew Romer
  - b. Organization: University of West Florida
  - c. Email: <u>aromer@uwf.edu</u> d. Phone #: (850)474-2200
- 8. If there is a registered lobbyist, fill out the lobbyist information below.
  - a. Name: Andrew Romer
  - b. Firm: N/A
  - c. Email: <u>aromer@uwf.edu</u> d. Phone #: (850)474-2200
- 9. Organization or Name of Entity Receiving Funds(Please retype if same as Requestor or Contact):
  - a. Name: University of West Florida
  - b. County (County where funds are to be expended): Escambia
  - c. Service Area (Counties being served by the service(s) provided with funding): Escambia, Okaloosa, Santa Rosa
- 10. What type of organization is the entity that will receive the funds? (Select one)
  - O For Profit
  - O Non Profit 501(c) (3)
  - O Non Profit 501(c) (4)
  - O Local Government

<ul><li>University or Colleg</li></ul>	œ
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O Other (Please describe)

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

The Ph.D. in Intelligent Systems and Robotics program will consist of interdisciplinary training across multiple fields to provide rich educational research and internship experiences for students. The program's goal will be to train the next generation of researchers to develop science and technology to combine human machine elements together in ways that exploit their respective strengths and mitigate their respective weaknesses.

12. Provide specific details on how funds will be spent. (Select all that apply)

Spending Category	Description	Nonrecurring (Should equal 4d, Col. F) Enter ?0? if request is zero for the category
Administrative Costs:		
□a. Executive Director/Project Head Salary and Benefits		
□b. Other Salary and Benefits		
□c. Expense/Equipment/Travel/Supplies/Other		
□d. Consultants/Contracted Services/Study		
Operational Costs:		
☑e. Salaries and Benefits	Instructional and Research faculty to be hired. Estimated need to recruit and hire eight faculty	1,400,000
☑f. Expenses/Equipment/Travel/Supplies/Other	Computer equipment, departmental expenses, library materials, research materials and laboratory equipment	600,000
□g. Consultants/Contracted Services/Study		
Fixed Capital Construction/Major Renovation:		

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	☐h. Construction/Renovation/Land/Planning Engineering		
	TOTAL		2,000,000
Fixed	or the Fixed Capital Costs requested with this issue, what ty Capital Outlay? was not selected, question 13 is not applica		when complete? (In Question 12, if ?h
14. ls <u>N</u>	the project request an information technology project?  o		
	there any documented show of support for the requested izational backing, or other expressions of support?  o	project in the community including public	c hearings, letters of support, major
16. H	as the need for the funds been documented by a study, con o	npleted by an independent 3rd party, for	the area to be served?
17. W <u>Y</u> e	/ill the requested funds be used directly for services to citize es	ens?	
	7a. Describe the target population to be served. Select all ☐ Elderly persons	that apply to the target population:	
	□Persons with poor mental health		
	□Persons with poor physical health		
	□Jobless persons □Economically disadvantaged persons		
	□At-risk youth		
	□Homeless		
ĺ	□Developmentally disabled		
	□Physically disabled		
l	□Drug users (in health services)		
	□Preschool students		
	□Grade school students		
	□High school students		
I	☑University/college students		

□Currently or formerly incarcerated persons
□Drug offenders (in criminal Justice)
□Victims of crime
□Other (Please describe)
17b. How many in the target population are expected to be served?
O< 25
O25-50
O51-100
O101-200
O201-400
<b>⊙</b> 401-800
O>800

18. What benefits or outcomes will be realized by the expenditure of funds requested? (Select all that applies)

Benefit or Outcome	Provide a specific measure of the benefit or outcome	Describe the method for measuring level of benefit
□Improve physical health		
□Improve mental health		
□Enrich cultural experience		
□Improve agricultural production/promotion/education		
☑Improve quality of education	The degree program area provides significant opportunities for achieving national distinction through the production of high quality doctoral graduates. In turn, UWF will be providing critical support to indemand high technology career fields from medical device development to remote exploration to industrial robotics. This proposed program will attract talented students from around	We will measure outcomes by measuring performance on metric 8, Graduate Degrees Awarded in Areas of Strategic Emphasis (Includes STEM). The new program aligns with the Board of Governors priority to increase the number of degrees awarded in areas of strategic emphasis (including science, technology, engineering, and

	the world to UWF and also draw from and bolster UWF's existing undergraduate programs.	mathematics (STEM)).
□Enhance/preserve/improve environmental or fish and wildlife quality		
□Protect the general public from harm (environmental, criminal, etc.)		
□Improve transportation conditions		
☑Increase or improve economic activity	Intelligent systems and robotics serve the workforce needs of manufacturing, healthcare, defense, and other high-tech industries providing significant economic benefits to the state. UWF graduates will provide leadership, expertise, and innovation to keep Florida at the forefront of the advances in high-tech industries	We will measure outcomes by measuring performance on metric 8, Graduate Degrees Awarded in Areas of Strategic Emphasis (Includes STEM). The new program aligns with the BOG priority to increase the number of degrees awarded in areas of strategic emphasis
□Increase tourism		
□Create specific immediate job opportunities		
□Enhance specific individual?s economic self sufficiency		
□Reduce recidivism		
□Reduce substance abuse		
□Divert from Criminal/Juvenile justice system		
□Improve wastewater management		
□Improve stormwater management		

□Improve groundwater quality	
□Improve drinking water quality	
□Improve surface water quality	
□Other (Please describe):	

19. Provide the total cost of the project for FY 2017-18 from all sources of funding (Enter ?0? if amount is zero):

Type of Funding	Amount	Percent of Total (Automatically Calculates)	Are the other sources of funds guaranteed in writing?
Amount Requested from the State in this Appropriations     Project Request:	2,000,000	100.0%	N/A
2. Federal:	0	0.0%	No
State: (Excluding the requested Total Amount in #4d, Column F)	0	0.0%	No
4. Local:	0	0.0%	No
5. Other:	0	0.0%	No
TOTAL	2,000,000	100%	

20. Is this a multi-year project requiring funding from the state for more than one year? Yes

20a. How much state funding would be requested after 2017-18 over the next 5 years?

O<1M

O1-3M

O>3-10M

⊙>10M

20b. How many additional years of state support do you expect to need for this project?

O1 year	
O2 years	
O3 years	
O4 years	
⊙>= 5 years	
	for all years including all federal, local, state, and any other funds? Select the single answer which best If funds requested are for ongoing services or for recurring activities, select ?ongoing activity?.