

Florida State College at Jacksonville


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**National Convergence Technology Center
National Visiting Committee Meeting
April 16-17, 2014
Frisco, TX**





Summary of SOW

- Creating new entry level virtualization course for colleges and high schools
- Creating new virtual internship
- Hosting Working Connections South for about 80 faculty the week of June 23rd, 2014




Progress Against Outcomes

- FSCJ's primary involvement with the CTC is in the areas of program improvement through business community engagement, updating classroom curriculum, and providing faculty professional development opportunities.
- FSCJ is also supporting the CTC grant by providing access to technology enabled instruction support using a remotely accessible virtualized teaching environment that will increase the number of degree and certificate completers and placements.
- FSCJ is assisting with grant capacity building by mentoring several new colleges into the CTC network.




POS/Curriculum

- [Advanced Network Infrastructure \(CCC - 0511100115\)](#)
[Advanced Network Virtualization \(CCC - 0511100117\)](#)
[Digital Forensics \(CCC - 0511100119\)](#) [IP Communications \(CCC - 0511100120\)](#) [Network Enterprise Administration \(CCC - 0511100113\)](#) [Network Infrastructure \(CCC - 0511100114\)](#) [Network Security \(CCC - 0511100118\)](#) [Network Server Administration \(CCC - 0511100112\)](#) [Network Support Technician \(CCC - 0511100121\)](#) [Network Virtualization \(CCC - 0511100116\)](#)




Virtual Lab

We have installed several new Netlab Appliances. When ordering is complete we will have 8 Netlab configured for virtualization, Cisco, security, and other software courses. The Netlab appliances will be placed at the college's Network Operations Center (NOC) and access provided both inside and outside the college for student use.



Student Outreach and Coaching

02/21/13	FSCJ Open House - Advanced Technology Center (ATC)
03/07/13	FSCJ Downtown Campus Advisor's Meeting
04/01/13	Vistakon meeting
04/04/13	Greencorp meeting
04/04/13	Kent/Cecil Campus Advisor's Meeting
04/08/13	City Rescue Mission
04/11/13	South/Deerwood Campus Advisor's Meeting
04/11/13	Clay County (Fleming Island) Worksource
04/12/13	Baker County (MacClenny) Worksource
04/20/13	FSCJ Career Expo
04/20/13	Duval County Public Schools (DCPS) Career Expo
04/23/13	Jax Chamber Annual Trade Show - UNF
05/04/13	Museum of Science and History (MOSH) Sci-Fi Day
10/17/13	Tour of ATC and Downtown Campus - Youth Crisis Center
10/29/13	Peterson High School College Fair
12/17/13	Tour of ATC and Downtown Campus - Youth Crisis Center



Student Success Stories

Note from current student- Derek Blanding
 Dear Family at FSCJ

It's Official !!! I have been offered a full time position at Bilo Winn Dwise HQ Network Operations Department. The verdict is in, hard work and having people in your life to encourage you and mentor you can pay off. As a result of this I was able to request the opening of some doors for additional students at FSCJ.


- 1) The position I'm leaving was a part time up to 31 hours per week job tech Level 1 in system monitoring of NT and JCL mainframe jobs. They will teach you and it is helpful in many ways. Can turn into full time position.
- 2) They have opened a part time networking job in my new department. Should be up to 31 hours a week. If you are exceptional in taking advantage of this real life teaching environment. It can possibly turn into a full time job.

They will invest time in your training to make you a valued member of the team. They will work with students schedules. They encourage education of their team members.

3) I have also discussed Internship options for our students, they should be contacting Mr. Boateng about them.

I know they perform background security checks for the Networking Positions. I want to emphasize that if you are serious about this opportunity as I have been. Then you can make a great impression for yourself and others who will need an opportunity to follow. "DON'T MESS IT UP FOR THE BEST".

Send resume & cover letters ASAP to Ms. Freeman before the rest of the world gets this information, you can use my name as a reference, only if you know me. Because if they ask me about you, I am honor bound to tell them the truth.




Employment Data Approach

The Networking program currently has a 79% placement rate.



Plan for Remainder of Year 2 and 3

- Adopt a new Computer Networking curriculum framework that includes and new AS degree and 11 new certificates. High School Summer Camps in Network Virtualization.
- Recruit New CCN Members
- Assisting Florida State University on creating a Masters in Cloud Computing
- On a board with University of Florida to create new online programs



Lessons Learned

Experimenting with Complete College America strategies

<http://completecollege.org>

