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Innovative Learning

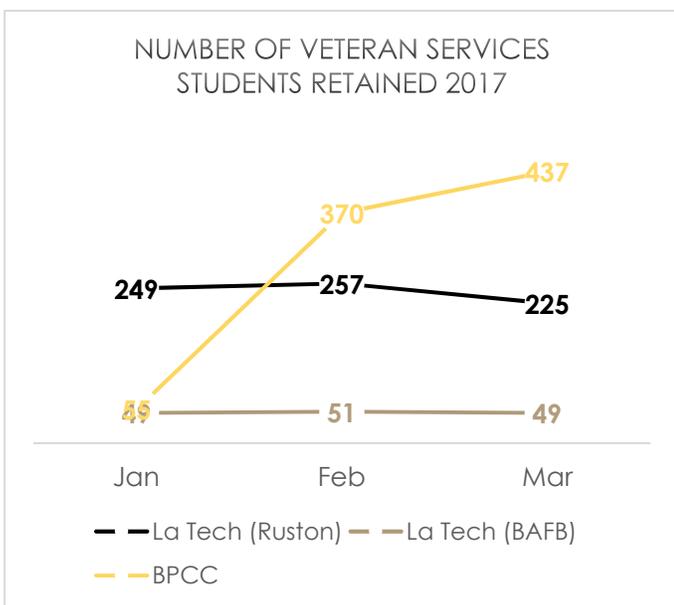
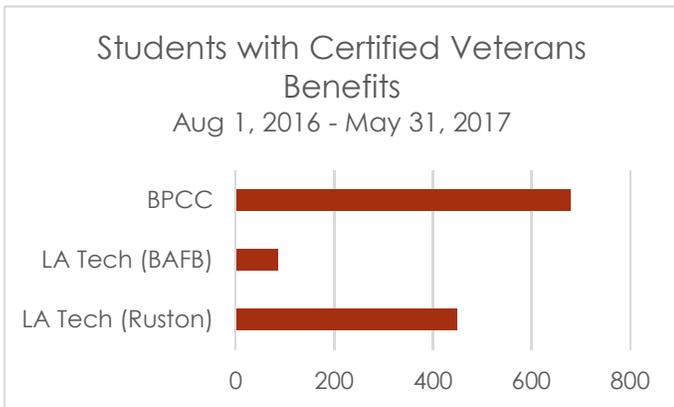
Bossier Parish Community College

September 2017

Veterans Services

Susan Stakes and Sandra Partain

Quick Facts



Student Success

BPCC awarded a number of military affiliated scholarships for the Fall 2017 Semester.

Scholarships Awarded	Number	Amt	Total Award
Armed Forces Scholarship	16	1000	\$ 16,000
Atkins Family Scholarship	2	1000	\$ 2,000
Ken Black Scholarship	1	1000	\$ 1,000
			\$ 19,000

- There are currently 12 GI bill students in nursing clinical rotations for Fall 2017.
- For fiscal year 2016-2017, BPCC recorded 68 graduates using the GI Bill.

Upcoming Events

BPCC participate in the Veterans Job Fair at Barksdale Air Force Base on September 26th. This is a great opportunity to showcase our college on the base, because onsite recruiting is not allowed at any other time.

Serving BAFB, Veterans, and Airmen Separating from the Military

Wesley Bange and Sandra Partain

We have pursued a number of avenues to develop the best implementation plan as well as determine the requirements we wish to satisfy in the creation of

a Cyber Range here at BPC. We have begun discussion with the Virginia Cyber Range to determine how their range was established and the services/programs they currently offer. We have also been in contact with a cyber security engineer with Microsoft. He connected us with someone at the LSU SDMI Cyber Range, who will provide insight as to what they did in the creation of the SDMI Cyber Range.

We have begun researching required equipment and have procured a Cisco ESA C190 Email Security Appliance with appropriate software. The members of the grant team are also scheduled to attend the NICE conference in November to further the research on how and what will needed to be able to establish a comprehensive phased implementation plan for the cyber range at BPC. The Rapid Response team is collaborating with the Division of Technology, Engineering, and Mathematics (TEM) as TEM pursues a National Science Foundation (NSF) grant to fund the actual implementation phases.

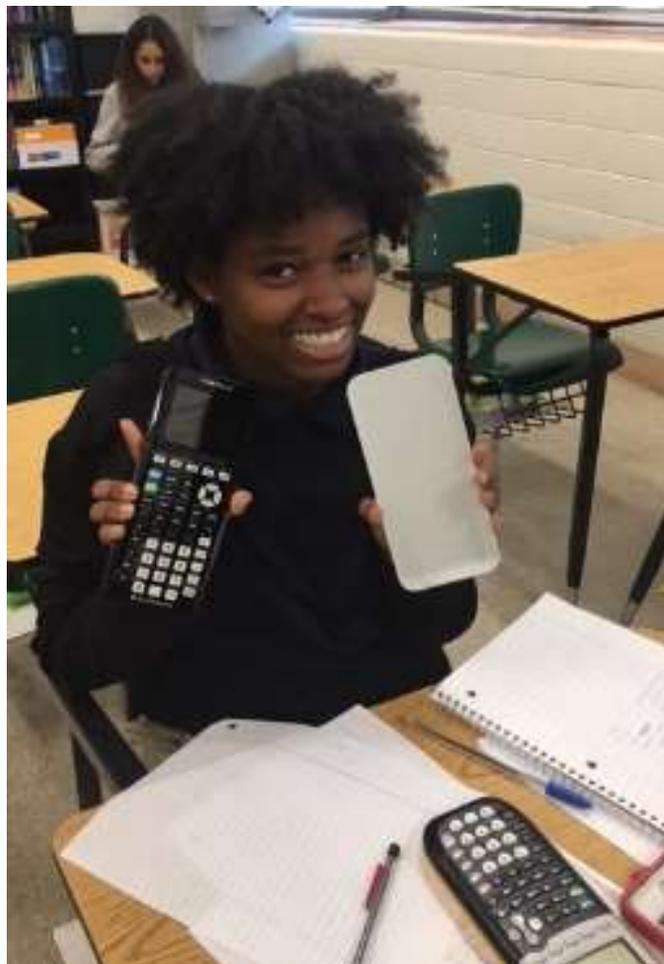
Opportunities to serve BAFB in new ways have been facilitated through collaboration with the Cyber Innovation Center (CIC). Several meetings with leadership from the Cyber Innovation Center (CIC), Barksdale Airforce Base (BAFB), industry, academic partners, and government have been conducted to explore the development of programs, courses, or processes to assist members of the military in their pursuit of cyber education. In addition, a Rapid Response team member is processing to obtain top secret clearance through the CIC partnership. Further evidence of the BPC CIC partnership is BPC's involvement with the CIC Academic Summit (September 12-15).

AEP Credit Counts (AEPCC)

Lynne McCoy and Debbie Bury

Bossier High School

On August 14, 2017, Bossier High School math teacher Brandi Candler was presented a classroom set of TI -84 graphing calculators. AEPCC provided these calculators to the school to help eliminate barriers, support, and prepare students for post secondary education. Students will also be allowed to use calculators for PSAT/ACT testing. Ms.



Candler's current student load this semester is 180 students.

On August 21, Lynne McCoy and Debbie Bury presented robotics equipment and supplies to robotics teacher Marco Reyes at Bossier High School. Students in grades 9 thru 12 who participate in the robotics program are introduced to programming and designing robots while building critical thinking and problem solving skills. Competitive robotics is offered through the district for students to participate in local and regional events. Mr. Reyes' current student load this semester is 43 students.

Donnie Bickham Middle School

On August 17, AEPCC Project Director, Debbie Bury, delivered robotics equipment and 10 laptops to Donnie Bickham Middle School (DBMS) in Caddo Parish. Robotics teacher, Billy Cloutet, heads up the

robotics program for students in grades 6-8, and directs the competitive team in events locally and in the southeast region. In total there are The competitive team at DBMS is comprised of students of all academic ability levels, allowing them to explore robotics as an academic and creative outlet as well as building social and group cooperation skills. With the robotics equipment provided by AEPCC, Mr. Cloutet's robotic students will be designing and building robots that will position them to confidently compete against high school teams.



Agreement to use as a template for future contracts. Since developing the contract, BPCC has signed with a new partner, MoCO Leadership. The training developed is an online Strengths Leadership training to support Physical Therapy continuing education units. The recording has been completed and uploaded to BPCC OnDemand to start the editing process. This contract has been approved by the Office of Contractual Review (OCR) and we expect the course to go live within 30 days. We have also made an effort, along with local and state industries such as the Louisiana Workforce Commission and Goodwill, to identify trending jobs within the state that BPCC OnDemand could support. This will be an ongoing task to determine additional courses that would benefit individuals locally and nationally.

QUARTERLY METRICS SUMMARY	
Total Number of Individuals Who Completed	57
Network+	30
Security +	27
New Business Industry Partnerships	1
Phase A Business Development	25
Phase B Business Development	1
Phase C Business Development	1
Total Number of Courses that Went Live	1



BPCC OnDemand™

Kristen Roohani

The Background Investigator Training Program Rapid Response grant refocused to support the expansion of BPCC OnDemand, a non-credit and self-paced online training platform. Please note that the metrics have also changed to support the refocus. Currently, there are three live courses; CompTIA Network +, (ISC)² CISSP, and as of this quarter, CompTIA Security +. We have worked with other state agencies and institutions to develop a Cooperative Endeavor

Phases of Business Development
Phase A : Contacted client, yet no potential project at this time.
Phase B: A project has been identified as possible, the client is interested, and a plan of action has been established.
Phase C: A contract has been signed and project is underway or complete. Considered a New Business Partner.

The advertising effort to raise attention to BPCC OnDemand has been substantial. BPCC OnDemand was represented at the 2017 Geek'd Con in Shreveport that had an attendance of over ten thousand attendees. Other advertising and outreach efforts include analyzing the market and networking within them to expand the variety of the content that is offered through BPCC OnDemand. In

order to better inform the community about BPCC OnDemand we have been in contact with organizations such as the Louisiana Society for Human Resource Management (SHRM) and Tech by 20, a networking group for people who are in support of developing the technology ecosystem along the I-20 corridor. Formal marketing includes BPCC OnDemand stickers used as a handout alongside informational flyers and a Press Release issued with the assistance of our business partner, CSRA. However, the most rampant advertising method was a large campaign of digital advertising to include social media ads through Facebook and Instagram. Additionally, the option to push ads out to countless websites and apps using the Facebook Audience Network, which allowed us to set our demographics and use their targeting data such as age and gender, was purchased. Using these targeting credentials, our ads targeted the entire US making our potential reach roughly 55 million people. The analytics proved to direct more than 750 individuals to our website during the ad running period of 60 days.

The BPCC OnDemand staff are working with the college's Computer Services department to create custom Java Script to make the BPCC OnDemand main page and Canvas catalog more user friendly. Correspondingly, the webmaster is adding BPCC OnDemand to the main BPCC website which is expected to launch in the coming weeks.



Quality Enhancement Plan (QEP)

Abby Benzinger

Experience BPCC, New Student Orientation and College Success, began its first few weeks of classes. With 143 students enrolled in five sections of QEP EDUC 099, the future of the course is looking bright. By the end of the first week, 100% of the students successfully accessed CANVAS/My BPCC, LoLA, their student email, and they all completed the CavConnect online orientation. The QEP is providing

free academic planners to all QEP students, so be on alert for students using the new BPCC planners.

In one of the first activities, students were asked to define success in their own words, with no prior instruction. One student agreed to share their response with the college and stated, "In my opinion, 'success' is the target you aim for in whatever you're trying to succeed in. In life, people aim for different things with a different limit as their target. The reason they call it success is because going for it you need patience & dedication." The focus of the QEP is to help this student and many others strategically determine their path to academic, career, and life success.

The QEP will utilize the Microsoft Power BI data management system to track data and forecast future predictors of success.



Experience BPCC students working on a team building project in the second week of class.

BPCC's Career Compass: Fall 2017

Abby Benzinger

BPCC's Career Compass program experienced record enrollment and a 48% retention rate for fall semester 2017. This cohort of students had an average ACT composite score of 18 and 28% completed dual enrollment courses either at BPCC or another institution before enrolling at BPCC as a first-time freshman.

More quick facts about BPCC's Fall 2017 Career Compass Enrollment:

- There were 528 first-time freshmen, which is a 41% increase from Fall 2016 (313 total).
- Make up 31% of the total first-time freshman enrollment at BPCC.
- Make up 8% of the overall enrollment at BPCC.
- Average number of credit hours enrolled per student is 12.72.

Caught Being Good

- Abby Benzinger and Lynne McCoy assisted with BPSTIL Open House on Thursday, August 24 from 5:30 – 7:00.
- Lynne McCoy has taken Director Meadors, new head of Northwest Louisiana Technical College (NWLTC), on tours of the Bossier Parish School for Technology and Innovative Learning (BPSTIL) and Caddo Career and Technology Center (CCTC).
- Alex Ekstrom administered challenge exams to 46 students for the Youth Challenge Program (YCP) in Carville. Students passed 109 challenge exams resulting in 327 credit hours to be awarded.
- Carl Perkins F18 Carryover grant was submitted.
- The number of student enrolled through dual enrollment has increased to 456 for fall 2017.

- Career Compass cooperative endeavor agreements with three of four districts are being drafted. These agreements are the basis for continuing to provide career coaching services at most of the high schools in our region.
- Lynne McCoy assisted the Office of Admissions with determining which career and technical education programs “align with skill needs of industries in the economy of the State or regional economy involved.”