



Hazardous Materials

Online

Resident

- Troop School
- Business & Industry
- Degree Program



Enrollment

School	Resident	Online	B/I
Year			
04/05			
	259	101	32
05/06	397	114	94
06/07 (Fall)	112	89	45

Business & Industry

Respirator **Testing (75) (28)** Emergency **Response (6) (20)** ■ **Remediation** (Fall 05) -\$15K-**Nicodemus** Church





Nicodemus Church









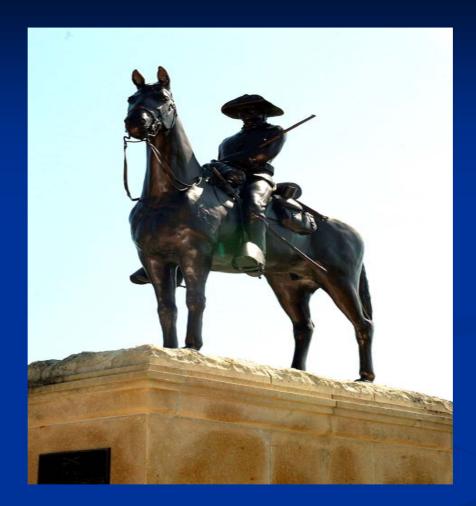
"In the Works"

- Fort Learned (NPS)
- KDHE (Contract)
- Swans Foods (Tony's Pizza)





BARTON COUNTY COMMUNITY COLLEGE



Fort Riley Campus Military Programs "Training Tomorrow's Leaders Today"

Troop School

Provides vocational training to soldiers in military related skills i.e. logistics management, weapons storage facility operations, physical training, medical treatment, hand-to-hand combat, and field sanitation.



- 1995 Instruction responsibilities transferred to Barton County Community College through Memorandum of Understanding with Fort Riley.
- Operating hours Class are available to military units 7 days a week 24 hrs per day.
- Enrollments: 4,000-5,000 annually.
- Active Courses: 30
- Staff & Faculty: 2 staff, 9 Full-time Faculty (average 67 teaching hours annually)

Troop School

Term	Kansas Resident		Non-Kans	as Resident	Grand Total	Grand Total
	Enrollments	Credit Hours	Enrollments	Credit Hours	Enrollments	Credit Hours
Fall 2004	2,092	3,841	350	560	2,442	4,401
Spring 2005	1,776	4,205	188	215	1,964	4,420
Summer 2005	682	1,542	75	99	757	1,641
Total	Land Land				5,163	10,462

Tomm	Kansas Resident		Non-Kans	as Resident		Grand Total
	Enrollments	Credit Hours	Enrollments	Credit Hours	Enrollments	Credit Hours
Fall 2005	1,312	3,532	606	761	1,918	4,293
Spring 2006	2,974	9,639	158	492	3,132	10,131
Summer 2006	1,550	4,509	4	13	1,554	4,522
Total					6,604	18,946

Term E	Kansas Resident		tesident Non-Kansas R		Grand Total	Grand Total
	Enrollments	Credit Hours	Enrollments	Credit Hours	Enrollments	Credit Hours
Fall 2006	2,322	5,388	1	1	2,333	5,388

Most Active Course: MLTR 1535 Emergency First Aid for Tactical Operations

Fall 2005 – Fall 2006 (4,970 Enrollments)

Military On-site Training

Developed to enhance the readiness posture of U.S. Army Reserve and National Guard units by delivering cost effective and flexible skills-based training at locations outside the Fort Riley installation. Courses are offered as non-credit through contract both in and out of state.



- Income: Fall 04—Summer 05 (\$51, 500) Fall 05—Summer 06 (\$13,200)
- Previous training locations include: Fort Leavenworth, Forbes Field Topeka, National Guard Training Center Salina, Fort Leonardwood MO, Fort Huachucha AZ, Fort Gordon GA, Sioux Falls SD.

Blanket Purchase Agreement

A contractual agreement in which the US Army pays tuition for non-resident soldiers temporarily mobilizing at Fort Riley. Also includes some non-credit courses.



Income:

Fall 04-Summer 05\$90,000.00Fall 05-Summer 06\$130,084.00

Pending Initiatives

Pregnancy & Post Partum Physical Training



Combatives Physical Training for Mobile Training Teams

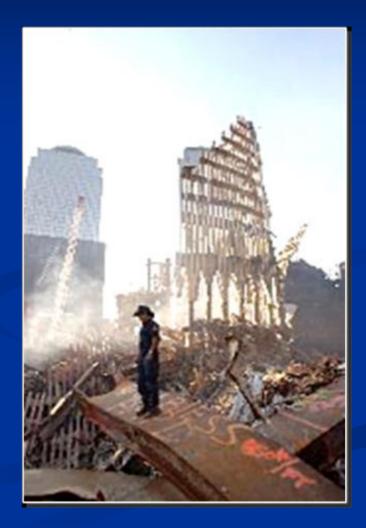


Training Tomorrow's Leaders Today



EMERGENCY MANAGEMNT

- New Program
- Focus is online
- Full offering starts spring 07
- FEMA/KEMA accepted
 - <u>The College List</u>
 - <u>WEB</u>



Enrollment

- 10-15 Inquires per month
- 4 Currently taking classes*
- Coast Guard and several Army Posts are interested in program
- C.E.R.T. (4 classes 60 enrollments)
- Only OSHA "Disaster Site Worker" class in Kansas
- * Except for CERT and Disaster Site classes (70 enrollments)







"Serving Those Who Serve . . ."



Associate of Applied Science Degree

GENERAL EDUCATION REQUIREMENTS (minimum 18 semester hours)

Written Communications

ENGL 1204 English Composition I ENGL 1205 Technical Report Writing Communications COMM 1200 Interpersonal Communication COMM 1220 Organizational Communic COMM 1230 Public Speaking Mathematics MATH 1806 Technical Math **Natural Science** PHSC 1404 Physical Geography LIFE 1413 Environmental Science Social/Behavioral Sciences SOCI 1104 Contemp. Social Problems PSYC 1000 General Psychology Intro to Sociology SOCI 1100 SOCI 1129 Cross Cultural Awareness **Computer Technology** BSTC 1001 Introduction to Computer BSTC 1698 Info. Processing Sys. Mgn BSTC 1696 Word Processing Apps BSTC 1023 Data Base Mgmt BSTC 1685 Spreadsheet Apps BSTC 1036 Computer Concepts & Ap

CORE COURSES

(minimum of 36 semester hours)

HZMT 1907	EPA Regulations I
HZMT 1909	EPA Regulations II
HZMT 1912	Industrial Hygiene and Toxicology
HZMT 1914	OSHA General Industry
OR HZMT 19	25 OSHA Construction
HZMT 1915	Contingency Planning
HZMT 1917	DOT Regulations
HZMT 1919	HAZWOPER
OR HZMT 19	11 Emergency Response
OR HZMT 19	08 Treatment and Disposal of Hazardous
	Materials
HZMT 1934	Introduction to ISO 140000

Hazardous Materials Managment Program

Environmental Management Emphasis

he Associate of Applied Science Degree prepares the student for entry into an occupation or closely related cluster of occupations. A student may receive credit for work experience, military experience, military schools and civilian education. Credits are awarded based on the American Council on Education ACE Guide. The degree requires a total of 64 credits; the core courses are sequenced and must be completed with Barton.

Academic Advisors generally work by appointment, however they do accept walkins. New students seeking a preliminary degree plan to be written should bring to the appointment/walk-in copies of transcripts from prior colleges and universities, CLEP/DSST, AARTS, ERB, or DD-214 and certificates of all employer based training they want to be evaluated for credit.

ee	: HZMT 1935 Introduction to Water/Waste Water	Training
ITS	Management HZMT 1938 Computer Aided Management of Emergency Operations (CAMEO) HZMT 1940 Ergonomics	Training can be customized to facilitate specific needs. You can train with us or we can bring the training to you.
	HZMT 1950 Characteristics of Hazardous Materials	Safety & Health Training
ations	ELECTIVES (minimum of 10 semester hours; any HZMT or EMHS Courses)	HAZWOPER (40 HR)
cations	,	HAZWOPER Recert
	HZMT 1903 Environmental Management HZMT 1945 Brownfields HZMT 1960 Renewable Energy Sources	Emergency Response (24 HR)
	EMTS 1500 First Responder	Emergency Response Recert
	Certificate Program	OSHA 10 & 30 HR General Industry
S	GENERAL EDUCATION	OSHA 10 & 30 HR Construction
	(6 credit hours)	Confined Space Enrty
rs	CORE COURSES (24 credit hours) HZMT 1907 EPA Regs I	Respiratory Protection
nt	HZMT 1909 EPA Regs II	Respirator Fit Testing
	HZMT 1912 Ind. Hygiene and Toxicology HZMT 1914 OSHA Gen. Ind. Regs HZMT 1915 Contingency Planning	НАΖСОМ
ops	HZMT 1917 D.O.T. Regulations HZMT 1919 HAZWOPER	D.O.T. Familiarization/Specific Training
	HZMT 1934 Intro to ISO 14000	Confined Space Rescue
	ELECTIVES (4 credit hours)	
xicology	HZMT 1903 Environmental Management	
	HZMT 1960 Renewable Energy Sources	

EMTS 1500 First Responder

COLLEGE PROGRAMS

Evening College that consists of both Hybrid and Non-hybrid classes for both civilian and military students that meet three hours each class, two days a week for 8 weeks or once a week for 3 hours and then online. *The cost for these courses is \$67 per credit hour.

BARTONLINE

Online courses provide students the opportunity to complete an **Associate Degree** online anywhere in the world. Bartonline courses are offered each semester; one 17-week session and two accelerated 9-week sessions. Students can enroll, view course schedules and order textbooks for courses online via the bartonline.org website. *The cost for these courses is \$125 per credit hour.

LSEC/BSEP

Leadership Skills Enhancement Training

College classes for Military service members and their families that meet Monday - Friday for an hour and a half each day for 6 weeks.

Basic Skills Enhancement Programs

College classes for Military service members and their families that are designed to enhance basic math, reading, and writing skills. These classes meet Monday - Friday for an hour and a half each day for 6 weeks or for 3 hours a day for 3 weeks.

TROOP SCHOOL

Troop School provides centralized vocational training to the soldiers of Fort Riley. The program's secondary mission is to provide training to U.S. Government employees and other members of the total Army family.

*Prices subject to change

ACCREDITATION

Barton County Community College is accredited by the Higher Learning Commission and is a member of the North Central Association, 30 North LaSalle Street, Suite 2400, Chicago, IL 60602-2504, 800-621-7440, www.ncacihe.org. Also, Barton County Community College is accredited under the provisions of the Kansas Community Junior College Act of 1965 and is a member of the American Association of Community Colleges as well as the Council of North Central Junior Colleges.Barton County Community College is accredited by the Higher Learning Commission and is a member of the North Central Association, 30 North LaSalle Street, suite 2400, Chicago, IL 60602-2504.

Post-Wide Graduation Ceremonies are held twice a year: June and December. Students must have a GPA of a 2.0 or higher to graduate.

To apply for Financial Aid, please visit www.fafsa.ed.gov Barton school code: 004608

OFFICE HOURS

Bldg. 217 Rm. 105 Custer Ave.

M-TH 0730-1630 F 0730-400 Phone: (785) 784-6606 FAX: (785) 784-7542

Bldg. 7604 Parker St.

M-TH 0830-1630 F 0830-1500 Phone: (785) 717-3162

CONTACT:

Bill Nash, MS, CET

Associate Dean, Environmental Technology & Military Programs nashw@bartonccc.edu or

Fort Riley Campus

COLLEGE

John Truitt, CET, CHMM

Director of Military Programs truittj@bartonccc.edu

540 Grant Ave. Junction City, KS 66441 Phone: (785) 238-8550 FAX: (785) 238-8593

FOR ADDITIONAL INFORMATION

"Serving Those Who Serve . .

fr.bartonccc.edu/hazmat

fr.bartonccc.edu



"Serving Those Who Serve .



Associate of Applied Science Degree

GENERAL EDUCATION REQUIREMENTS (minimum 18 semester hours)

Written Communications

ENGL 1204 English Composition I **Additional Communications** COMM 1200 Interpersonal Communications **OR** COMM 1220 Organizational Communications **OR** COMM 1230 Public Speaking Mathematics MATH 1806 Technical Math Social Sciences SOCI 1104 Contemporary Social Problems **OR** PSYC 1000 General Psychology OR SOCI 1100 Intro to Sociology **OR** SOCI 1129 Cross Cultural Awareness **Natural Science** PHSC 1404 Physical Geography **OR** LIFE 1413 Environmental Science **Computer Technology** BSTC 1698 Info. Processing System Management BSTC 1696 Word Processing Apps BSTC 1023 Data Base Mgmt BSTC 1685 Spreadsheet Apps BSTC 1036 Computer Concepts & Apps

CORE EMERGENCY MANAGEMENT COURSES

(37 semester hours)

EMHS 1	1963	Intro to Emergency Mgmt
EMHS 1	1952	Basic Incident Command System NIMS
		(NIMS, 100 & 200)
EMHS 1	1953	Incident Command System/EOC Interface
HZMT (1950	Characteristics of Hazardous Materials
EMHS 1	1900	Emergency Planning
EMHS 1	1906	Exercise Design, Mgmt and Evaluation
EMHS 1	1100	Intro to Terrorism
EMHS 1	905	Developing & Managing Volunteer Resources
EMHS 1	1908	Mitigation for Emergency Managers
EMHS 1	1909	Basic Skills for Emergency Managers
EMHS 1	1910	Emergency Management Seminar

Emergency Management

This program is designed to provide training and formal education for those entering the emergency management field as well as those currently in the field who require additional training and education. A large percentage of these professionals serve as part time emergency managers with their full time position being law enforcement (city, county or state), emergency medical services, or of these professionals lack formal education and training in this field. A student may receive credit for work experience, military experience, military schools and civilian education. Credits are awarded based on the American Council on Education ACE Guide. The degree requires a total of 64 credits, 15 of which must be completed with Barton.

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ELECTIVES

9 credits (any EMHS or HZMT courses)

HZMT 1938 CAMEO EMHS 1964 CERT EMHS 1954 WMD Responders Awareness./OPS HZMT 1919 HAZWOPER EMHS 1962 Disaster Site Worker

Certificate Program

GENERAL EDUCATION (9 credit hours)

CORE COURSES

(18 credit hours)

EMHS 1963Intro to Emergency ManagementEMHS 1952Basic Incident Command System NIMSHZMT 1950Characteristics of Hazardous MaterialsEMHS 1900Emergency PlanningEMHS 1906Exercise Design, Management & EvaluationEMHS 1905Developing & Managing Volunteer
Resources

ELECTIVES

(6 credit hours)

EMHS 1962Disaster Site WorkerEMHS 1964CERTEMHS 1954WMD Responder Awareness/OperationsEMHS 1100Intro to TerrorismHZMT 1938CAMEO





Training

Training at our facility or yours can be tailored to meet specific goals of your organization.

National Incident Management System NIMS–ISO 14000

Incident Command System

ICS-100 ICS-200 ICS-300 ICS-400

Disaster Site Worker OSHA-7600

Foreign Animal Disease

Response Course ODP-AWR-180-1

Homeland Security-AWR 180

Defense against Weapons of Mass Destruction

Domestic Preparedness Responder Awareness Course

Domestic Preparedness Responder Operations Course

Spill Response

Hazmat & WMD Monitoring (APD 200, Area Rae, etc.)



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FOR ADDITIONAL INFORMATION

"Serving Those Who Serve . .

http://fr.bartonccc.edu/emp

COUNTY COMMUNIT

fr.bartonccc.edu



TROOP SCHOOL

ADMINISTRATIVE STAFF

- 1. John Truitt
- 2. Eva Lamprecht Enrollment Specialist

FULL-TIME FACULTY

- 1. Christian Smith
- 2. Roger Vanderlinde
- 3. David Durnil
- 4. Dennis King
- 5. Walter Brown
- 6. Russ Wilson
- 7. Eugene Compton
- 8. Bruce Watson
- 9. Locadio Perez

ASSOCIATE FACULTY

- 1. George Bowman
- 2. Alex Debenedetto
- 3. Joseph Wilk
- 4. Melinda Whitney
- 5. Mary Poulin
- 6. Amy Meitzler
- Douglas Mireau
 Ken Martin
- 9 Samantha Poulin
- 10. Carol Stites
- 11. Lynette Lee
- 12. Gary Sacher
- 13. Diane Poe
- 14. Russell Blodgett
- 15. Brian Smee
- 16. Kevin Lamprecht
- 17. Chad Snyder
- 18. Jason Lankas
- 19. Hollie Bryan

Troop School Courses Active: 30

Ammo Handler
Arab Customs & Manners
Multiple Integrate Laser Engagement System (MILES)
Bus Driver
Combat Lifesaver
Combat Lifesaver Recertification
Modern Army Combatives Level I
Modern Army Combatives Level II
Detainee Operations
Digital Training Management System (DTMS)
Emergency Medical Technician (EMT) Basic
EMT Refresher
Combat Medical Advanced Skills Training (CMAST)
Field Sanitation
Fuel Handler
Instructor Training
Lifeguard (American Red Cross Certification)
92F Department of Transportation Regulations
Nuclear, Biological, & Chemical Operations (NBC)
Prehosptial Trauma Life Support (Provider)
Prehospital Trauma Life Support (Instructor)
Power Generator Operator
Self Help School
Up-Armored High Mobility Multipurpose Wheeled Vehicle (HMMWV) Operations
Unit Level Logistics System -Ground (Operator)
Unit Level Logistics System -Ground (Manager)
Unit Armorer
Unit Armorer Supervisor
United States Army Europe (USAREUR) Driver's Training
Physical Readiness Training Leaders Course (PRTLC)
New Initiatives:
Mobile Team Training Physical Training
Pregnancy & Post Partum Physical Training
Property Book Unit Supply Enhanced
Property Book Unit Supply Enhanced- Manager
Driver's Training

Classroom Locations

 Bldg 7305
 TROOP SCHOOL (MAIN)

 Bldg 8320
 MILES & HMMWV

 Bldg 215
 91W-EMT, CMAST

 Bldg 211
 NBC

 Bldg 240
 BUS DRIVER

 Bldg 306
 SELF-HELP

 Craig Gym
 COMBATIVES

 Long Gym
 LIFEGUARD TRAINING

Enrollments

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ADDITIONAL PROGRAMS:

TROOP SCHOOL BPA (Blanket Purchase Agreement)

A contractual agreement in which the US Army pays tuition for non-resident soldiers temporarily mobilizing at Fort Riley. This also includes the non-credit Detainee Operations Briefing.

Income: Fall 04-Summer 05 \$90,000.00 Fall 05-Summer 06 \$130,084.00 Fall 06- Current \$7,362

MOST (Military On-Site Training)

This program is designed to enhance the readiness posture of U.S. Army Reserve and National Guard units by delivering cost effective and flexible skills-based training at locations outside the Fort Riley installation. Courses are offered as non-credit through contract both in and out of state. Recent training locations include:

Fort Leavenworth, KS NG Regional Training Center, Salina KS Forbes Airfield, Topeka KS Fort Huachuca, AZ Fort Leonard wood MO Fort Gordon, GA Sioux Falls, SD

Income:

Fall 04-Summer 05\$51, 500Fall 05-Summer 06\$13,200Fall 06

Career and Technical Education Division

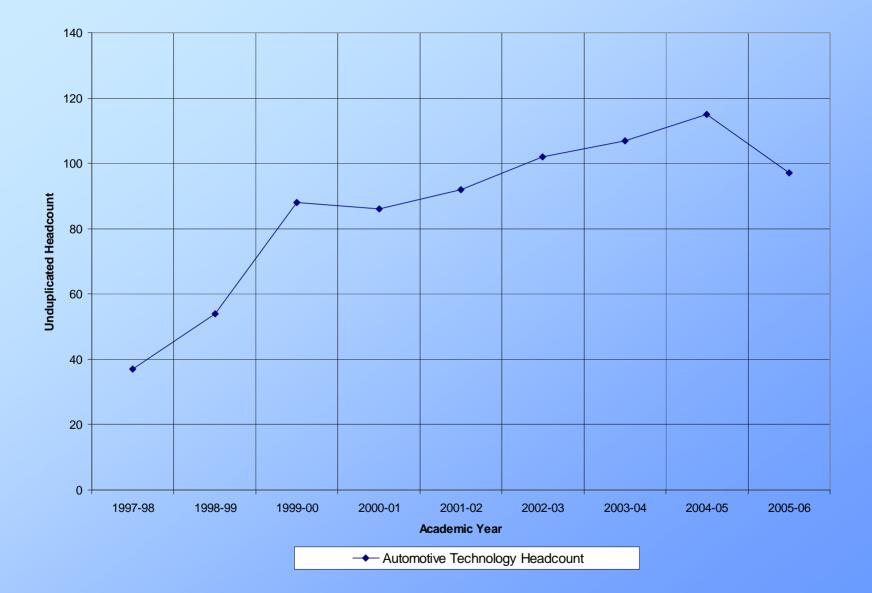
Board of Trustees Report November 2006

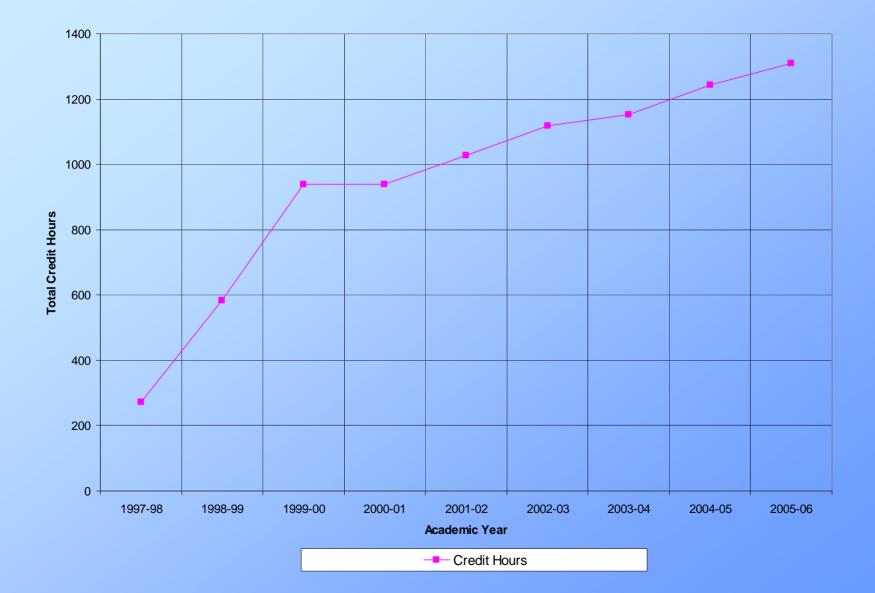
Automotive Technology

- Job Outlook
- NATEF Certification
- High School
 - Great Bend High School Agreement
 - # of hours out of high school
 - Other high schools
 - Block schedule



Core curriculum alignment (KCWE)

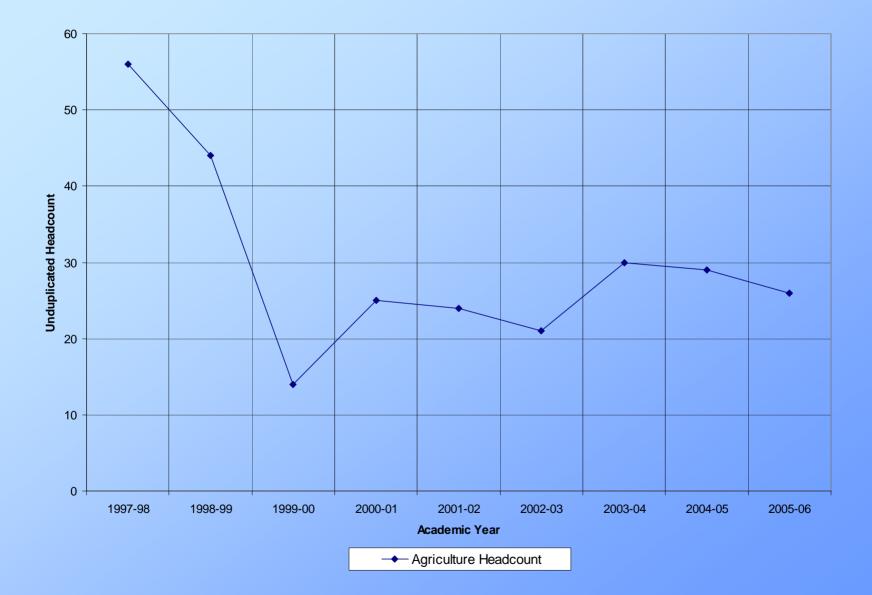


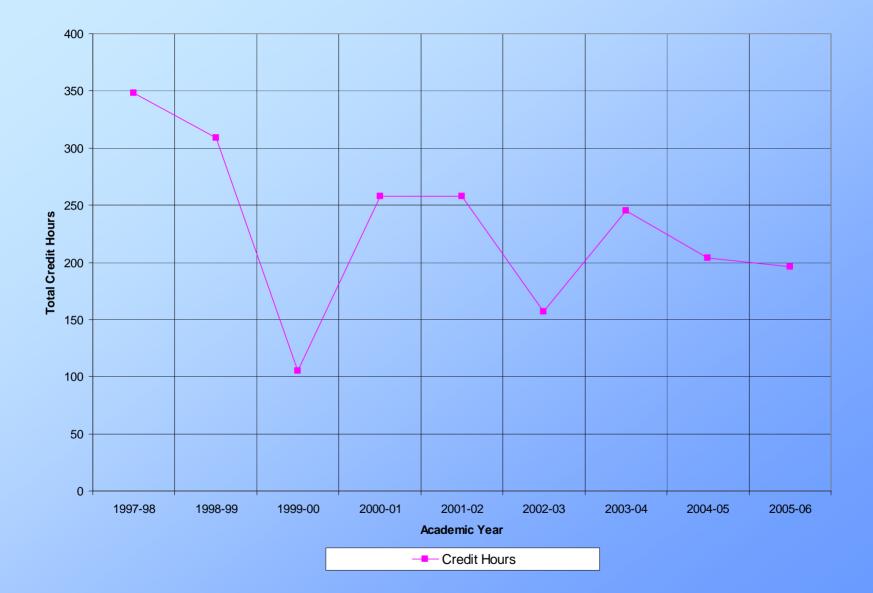


Agriculture

- Job Outlook
- GAP Classes—fall 2007
- Meat Judging
- Articulation agreements
- On-line class
- Student Comment



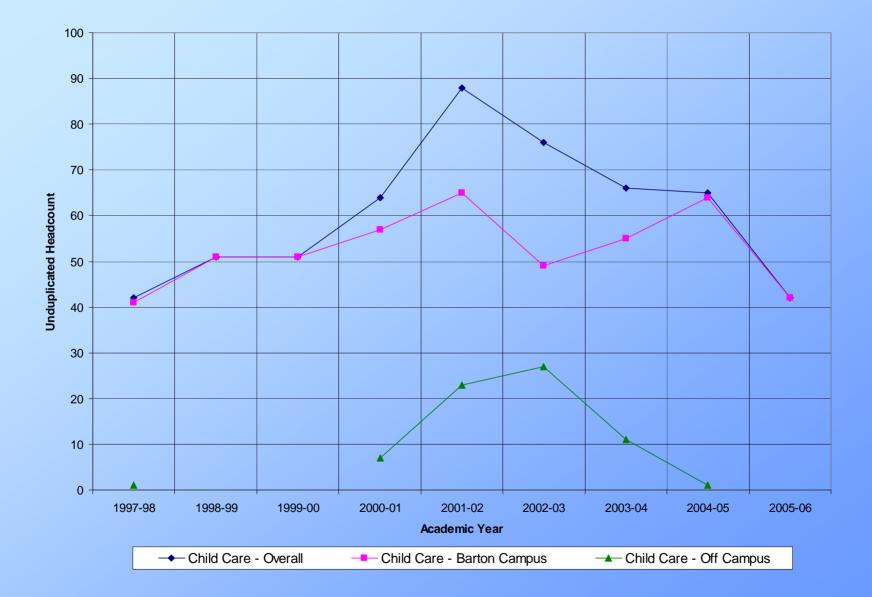


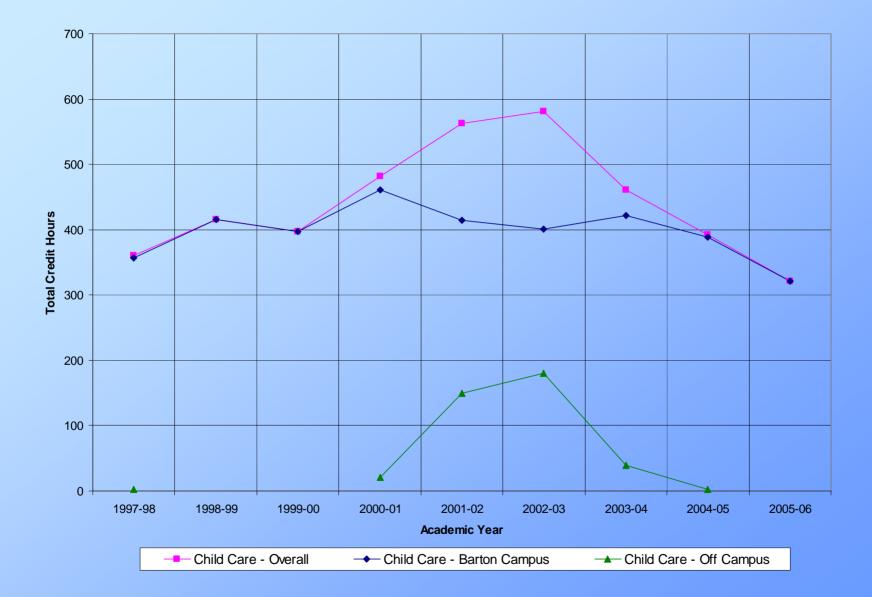


Early Childhood

- Job Outlook
- Child Development Center
- Articulation with high schools
- Core Curriculum Alignment (KWEC)
 - Program name change
 - Curriculum updates



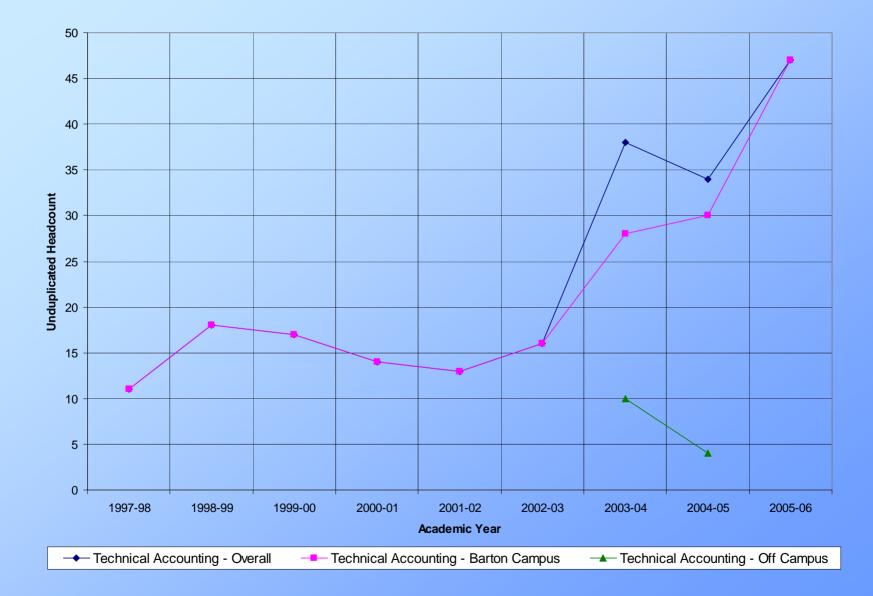


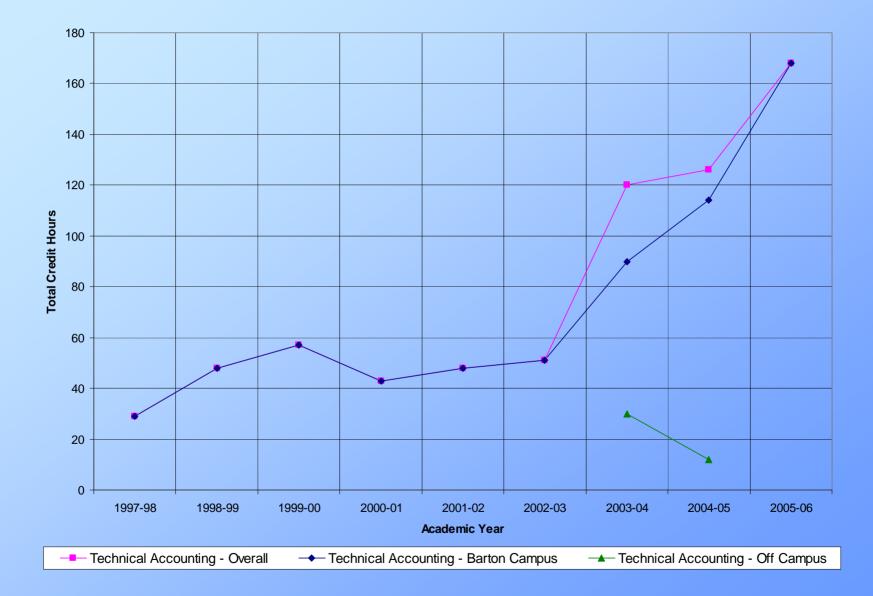


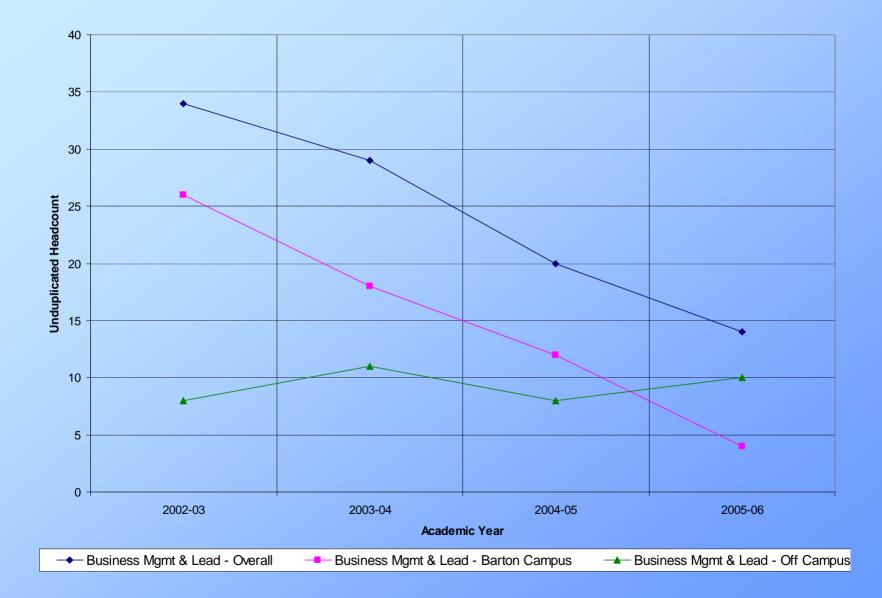
Accounting/Business Technical Accounting

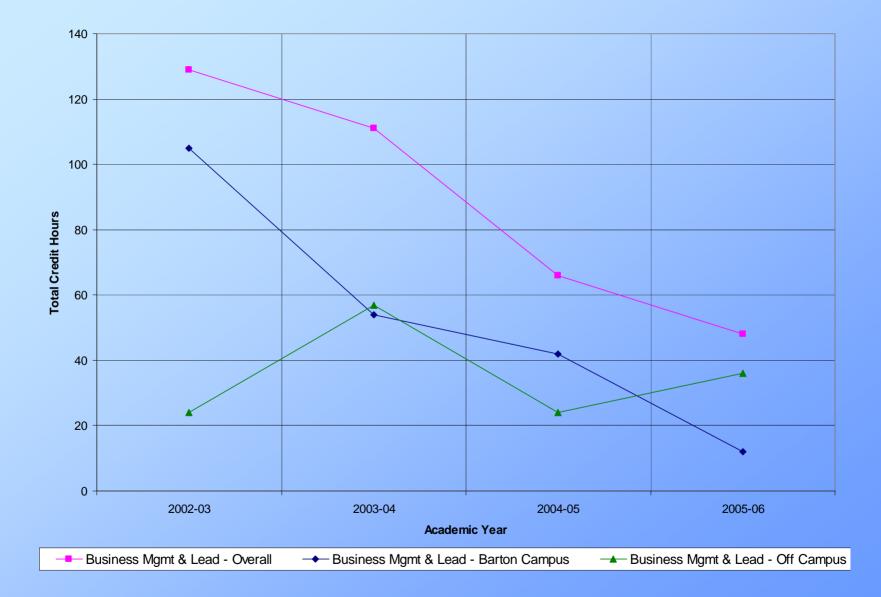
- Job Outlook
- Tech Accounting—online
- Capstone
- Articulation agreements
- Honors classes—
 student comment







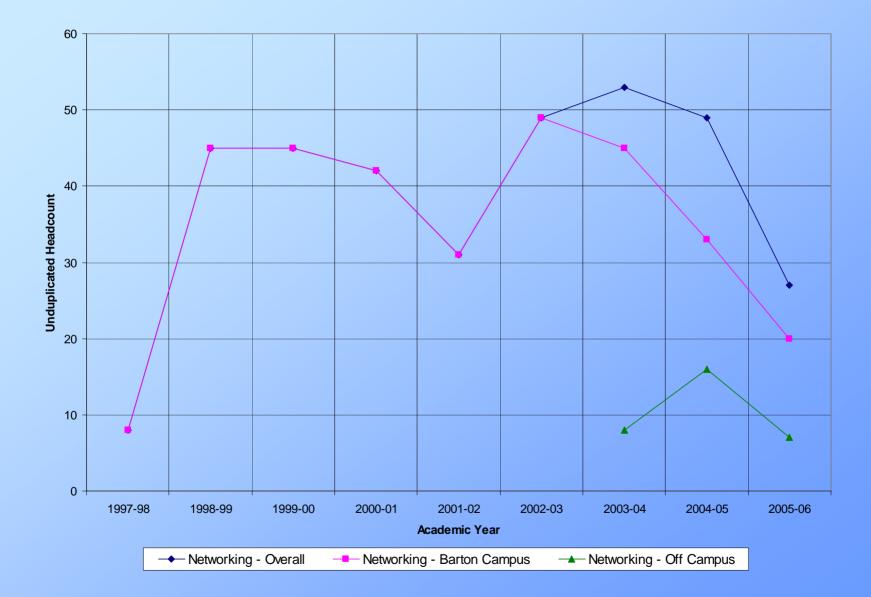


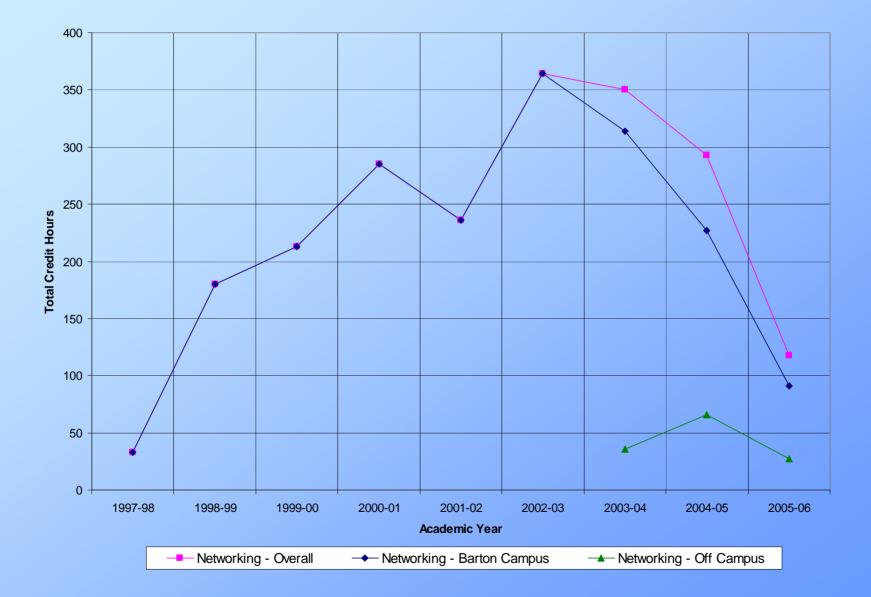


Computer Science Networking

- Job Outlook
- GAP Classes
- New Course



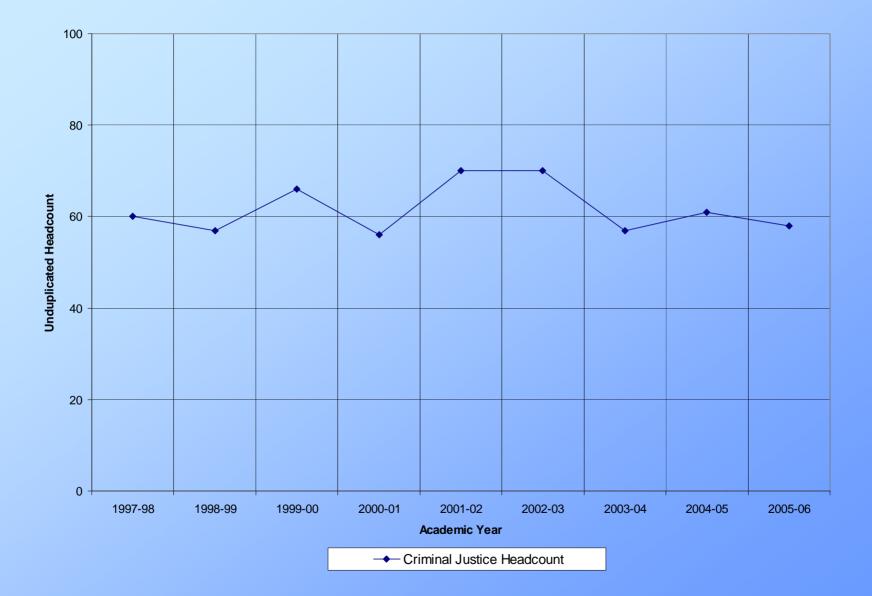


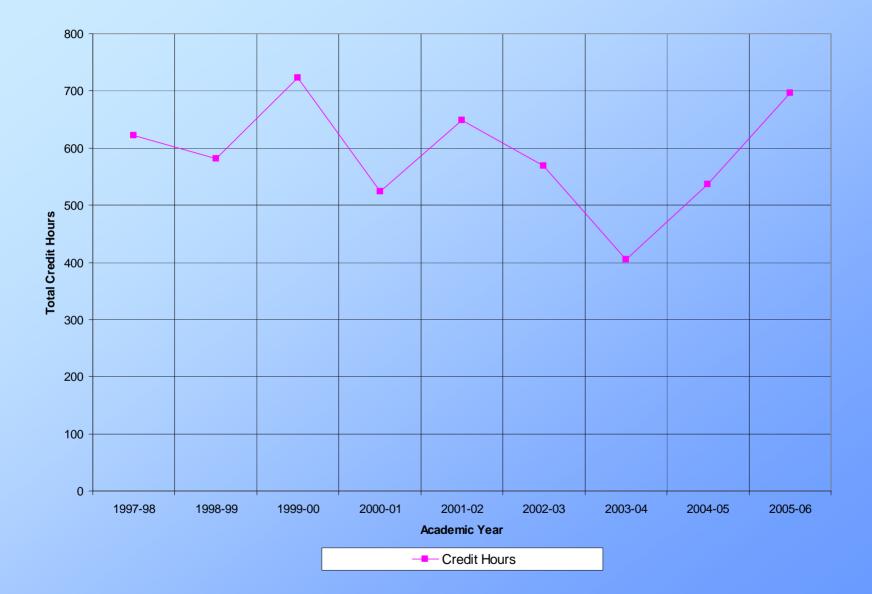


Criminal Justice

- Job Outlook
- Ellsworth Correctional Facility
- Capstone
- Student volunteer
 - Ident-a-kid
 - Security-Basketball games
 - Parking-Wetlands
- Area employment
- Student Comments



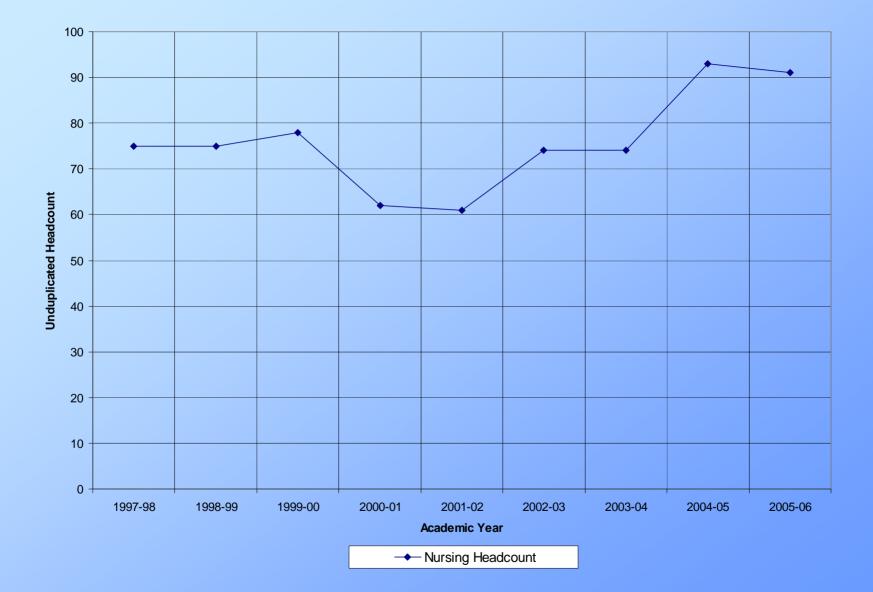


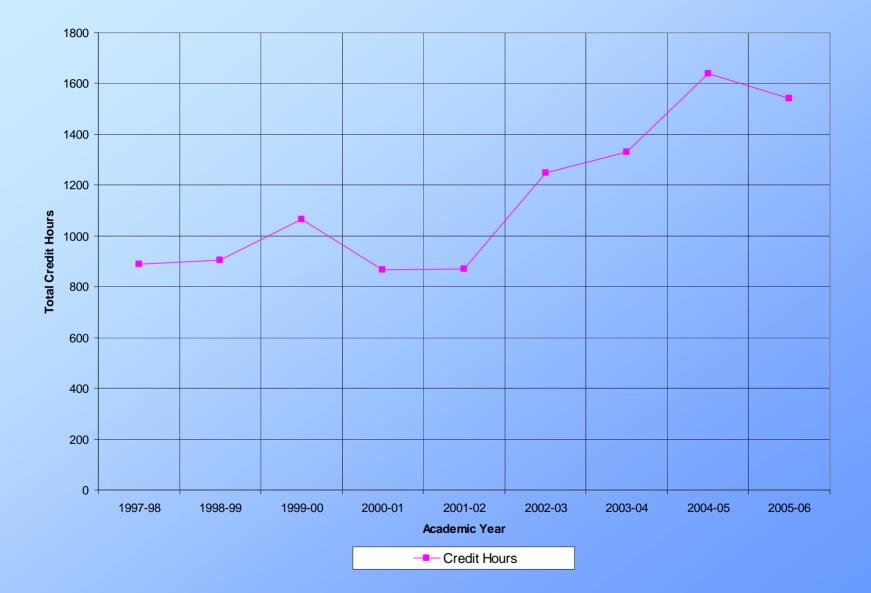


Nursing

- Job Outlook
- Larned State Hospital Partnership
- Simulation Equipment
- Changing curriculum
 - No summer
 - No block
- Core curriculum alignment (KWEC)



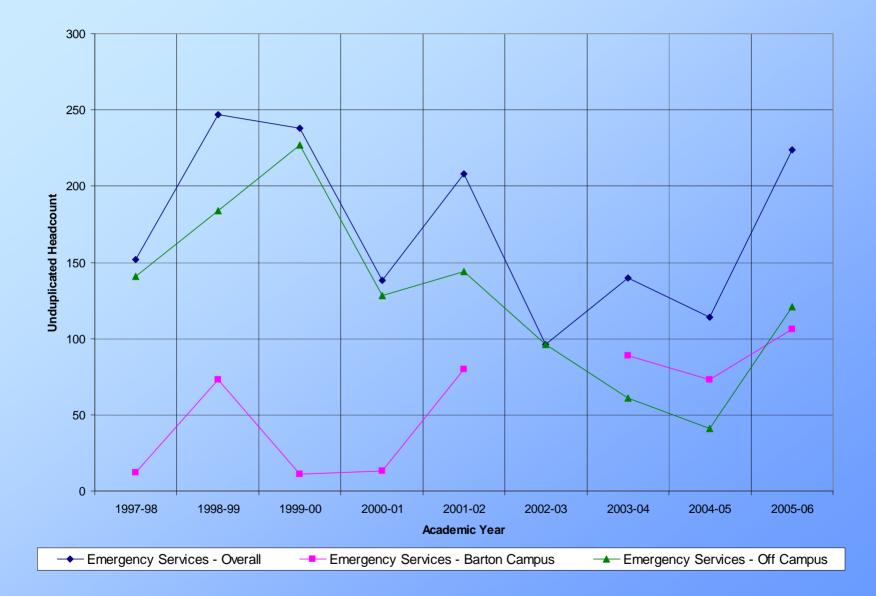


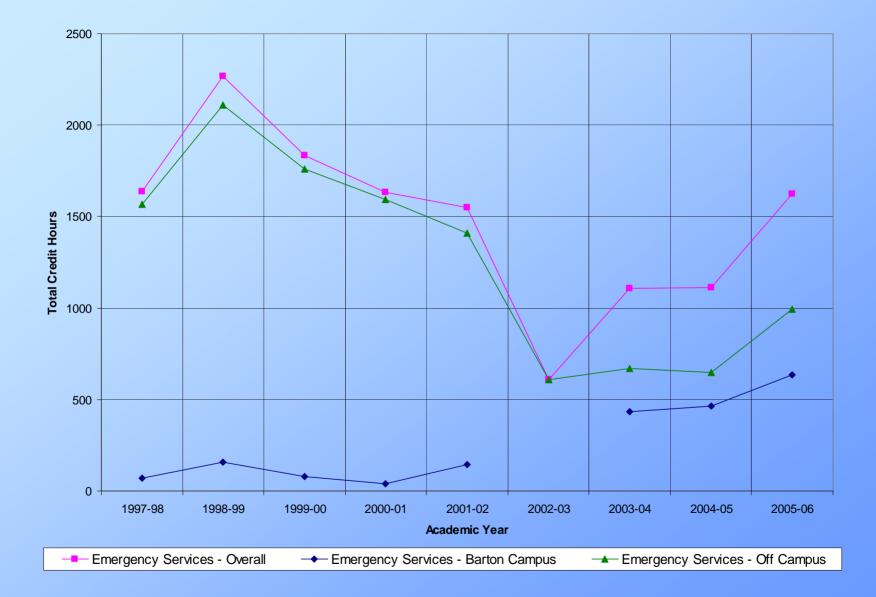


Emergency Services Education

- Job Outlook
- Growth-since 2004
- Locations
- New Programs
 - Ellinwood High School
 - Nurse to Paramedic Bridge
 - Bomb Medic
 - ESE Administration
- Pratt Community College



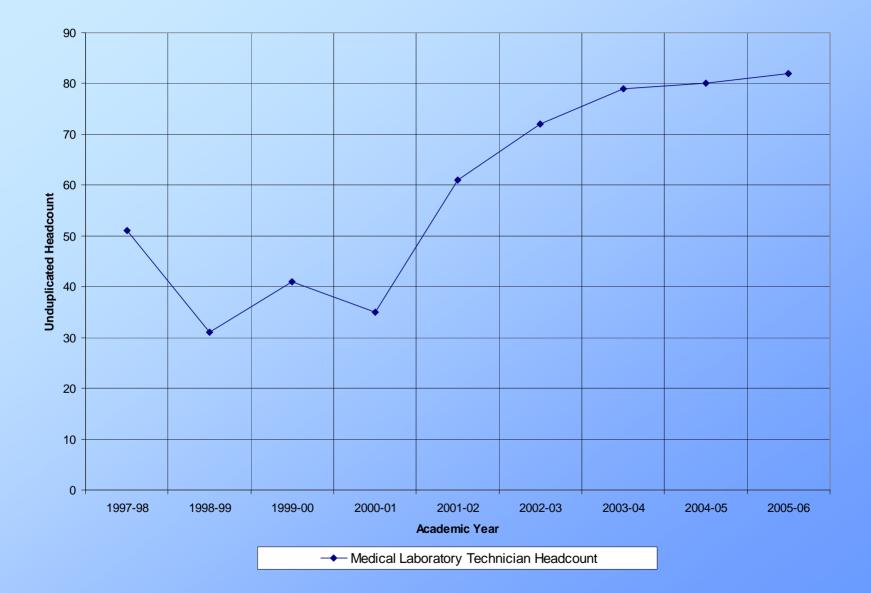


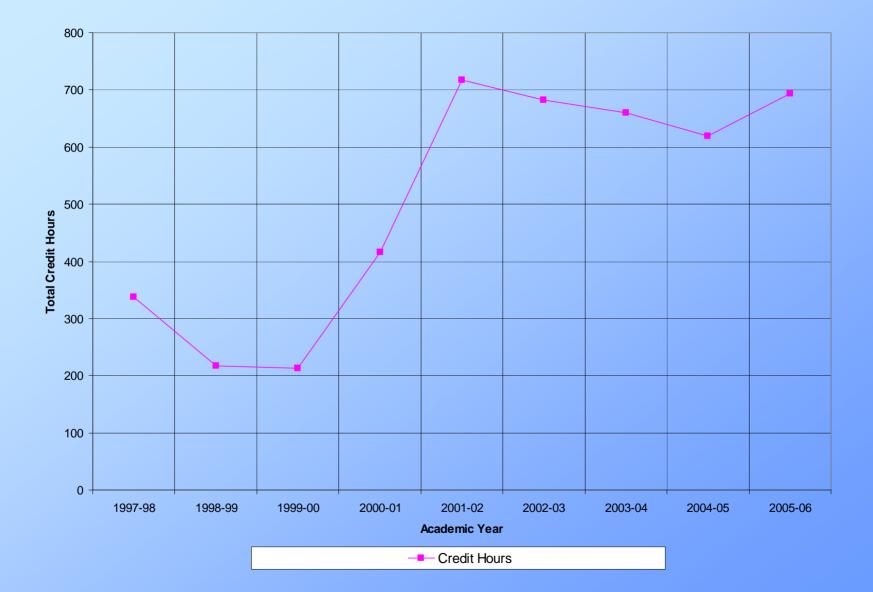


MLT

- Job Outlook
- GAP Classes
- On-Line Option
- Program Highlights
- Support of Medical Assistant Program
- Core curriculum alignment (KWEC)



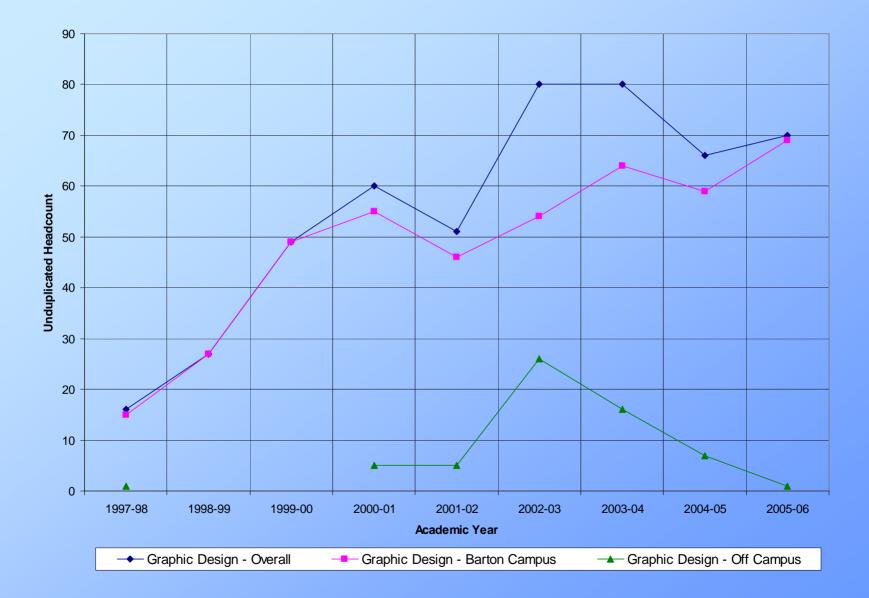


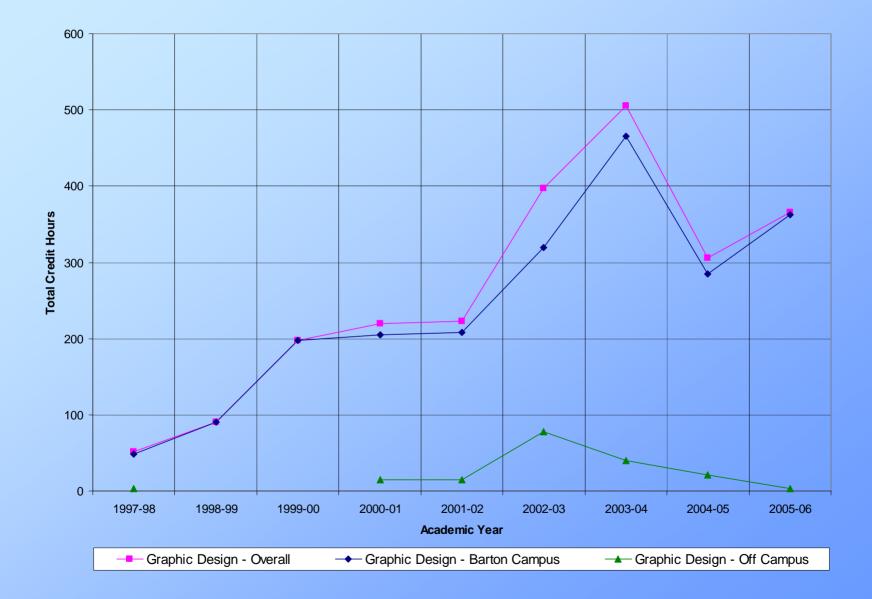


Graphic Design

- Job Outlook
- GAP classes
- Capstone class
- Articulation agreements
- Student Comments



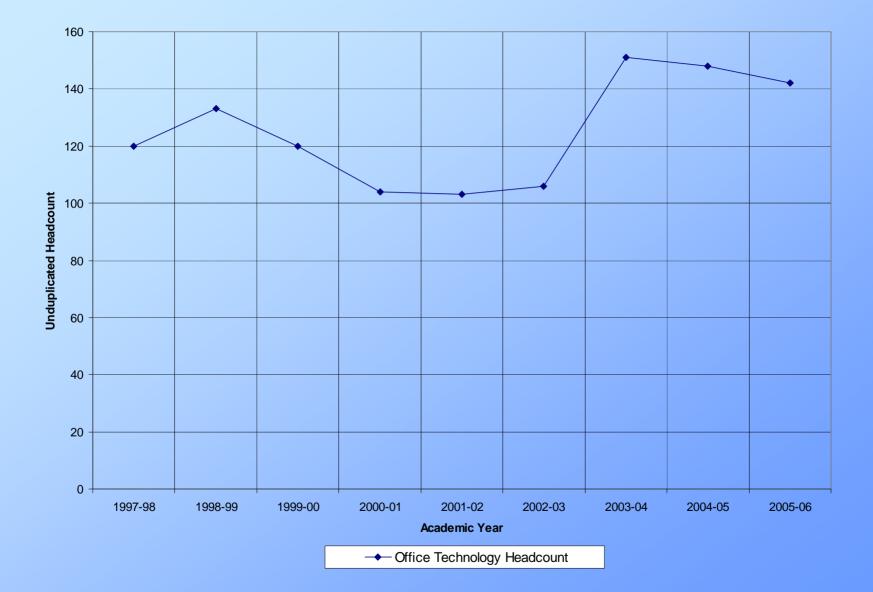


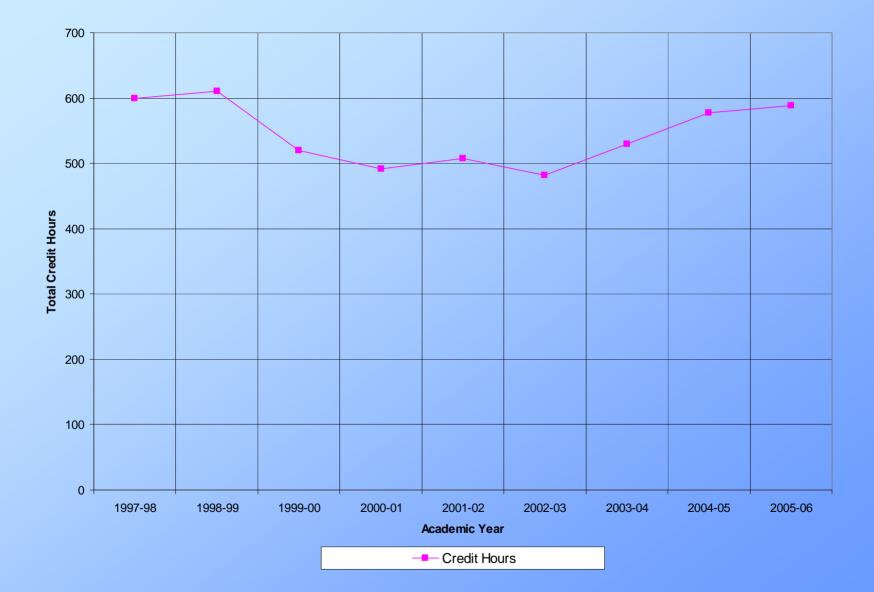


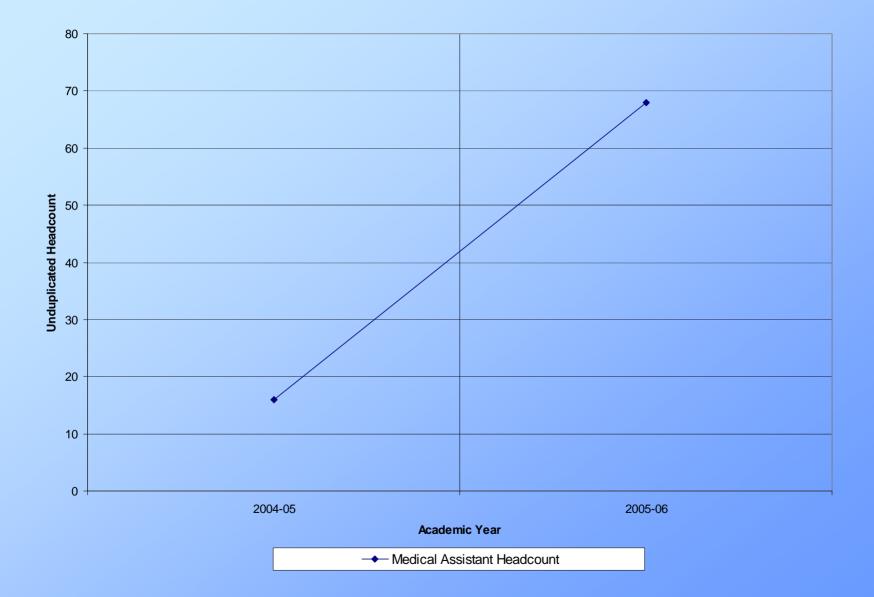
Office Technology

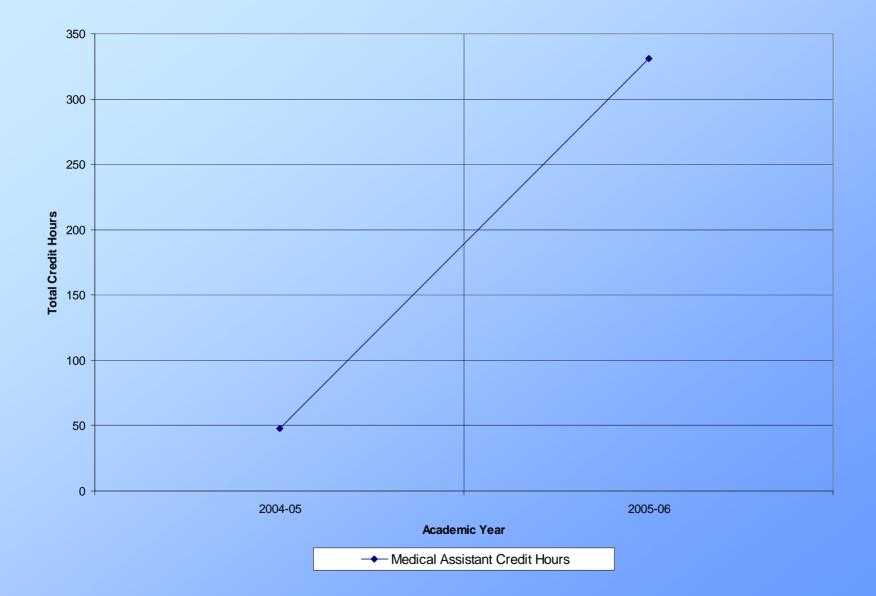
- Job Outlook
- Core curriculum alignment
- Capstone class
- Medical Assistant
 - Schedule
 - Core curriculum
- Medical Transcriptionist
- Medical Coding
- Student Comments











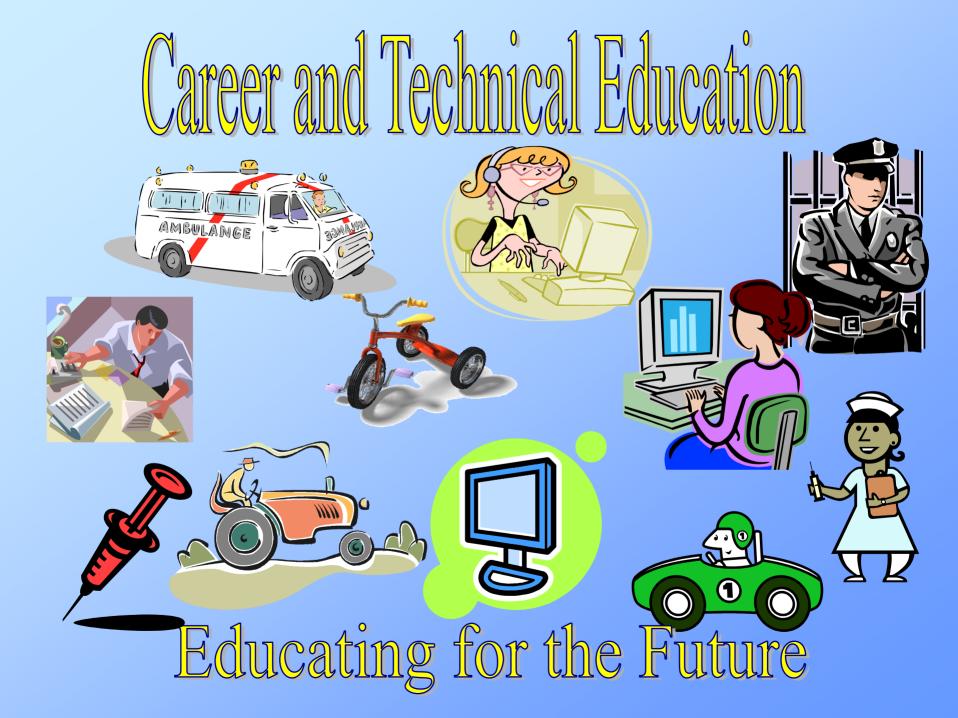
Division Highlights

- Student Organizations
- Advising
- All-Faculty Meeting
- Float-Labor Day
- Jack Kilby Day
- College to Community Day









AUTOMOTIVE TECHNOLOGY

Mission Statement:

Barton County Community College Automotive Technology Program in accordance with Policy Governance embraces the mission to provide each individual with a positive learning atmosphere. The objectives of the faculty will be to continuously upgrade teaching knowledge, techniques and equipment to meet the advancing technology of the automotive industry. Encompassing these goals the student, upon completion of this program's curriculum will possess entry level skills for the work place, and allow the students to have applicable employment opportunities in the automotive industry. Providing this knowledge base, the Automotive Technology Program would also afford the student a platform for continued studies in higher education.

Job Outlook

Jobs will increase from 8,990 to 10,420 from year 2000 to year 2010....an increase of 15.9%*

National Automative Technician Education Foundation (NATEF) Certification

Barton's automotive program is NATEF Certified. The single mission of NATEF is to evaluate technician training programs against standards developed by the automotive industry and recommend qualifying programs for certification (accreditation) by ASE, the National Institute for Automotive Service Excellence. The NATEF process has resulted in certified automotive training programs in all fifty states at the secondary and post-secondary levels.

High School

We have had an agreement with Great Bend High School (GBHS) since 1998. The agreement allows GBHS juniors and seniors to come to campus and take automotive classes. Students have to have a 2.0 high school GPA and must take Reading and Math WorkKeys Assessment test during the spring semester. If they fall below the target benchmark on either assessment test, the student must go through remediation using KeyTrain software until raising their skills. Other area high schools also may decide to allow students to participate in this program.

Currently, we average 30 1st year and 8 2nd year students that enroll in college automotive classes. This fall, the classes went to a 5-week block schedule format that allows 2nd year high school students to enroll in 15 credit hours per semester (the previous amount was 6 hours). By the end of their high school career, students who have participated in the automotive program both years in high school will have completed 41 credit hours. If they return to Barton for a third year, students will have only 14 hours of additional coursework to complete the entire program. (Block scheduling was a goal in 2006-07 program review.)

Kansas Workforce Education Curriculum (KWEC)

(See Appendix A for information on this KBOR project)

AGRICULTURE

Mission Statement:

The Agriculture Business Management program at Barton County Community College will provide: 1) comprehensive, up-to-date training including practical experience to enable students to obtain employment and perform successfully in the agriculture industry and 2) preparation for students to continue their education toward a bachelors degree in agriculture, agriculture business or natural resource management at a transfer university.

Job Outlook

Agriculture, Forestry and Fishing jobs will increase from 50,510 to 55,010 from year 2000 to year 2010....an increase of 8.9%*

Landscaping and Groundskeeping jobs will increase from 23,600 to 27,330 from year 2000 to year 2010....an increase of 15.8%*

Agriculture if the major industry in Barton county, the service area and in Kansas

- Kansas—value of all agriculture products sold, \$8.8 billion (2002 US Census of Agriculture)
- Barton County—Total sales of agriculture products, \$171,158,000 (these numbers are sales only and does not include the value of process products, service and supply or other agriculture industries that support production agriculture)

GAP Classes

Starting fall 2007, agriculture courses will allow area high school students the opportunity to attend afternoon agriculture classes. These classes (which are listed below) allow students to take a total of 6 hours while still attending high school.

Fall Semester	Spring Semester
AGRI 1106 Principles of Animal Science	AGRI 1110 Fundamentals of Animal Nutrition

Meat Judging Team

As members of the meat judging team, students travel to Ellinwood on Tuesdays and Dodge City on Thursdays to practice judging meat.

This fall, students have competed in the following:

- Beef Empire Days Intercollegiate Meat Judging Contest—Garden City, KS
- American Royal Intercollegiate Meat Judging Contest Emporia, KS
- Cargill Meat Solutions Intercollegiate Meat Judging Contest Plainview, TX
 - High team in lamb judging
 - \circ 10th high individual overall
 - \circ 5th high team overall

Articulation with high schools

Plans are currently underway to articulate high school courses in the area of Agriculture – these include the following high schools: Great Bend, Ellinwood, Claflin, Ellsworth, Hays and Russell.

On-Line Classes

The animal science course has been developed and waiting approval from EduKan. The agriculture faculty member also teaches environmental science – not only for here on campus, but also via ITV for the Ellsworth Correctional Facility BASICS program (inmate program).

EARLY CHILDHOOD

Mission Statement:

The Child Care and Guidance program at Barton County Community College will provide comprehensive, up-to-date training including hands-on and practical experience, to enable students to obtain employment and perform expertly in the Child Care field.

Job Outlook

Jobs will increase from 8,180 to 10,740 from year 2000 to year 2010....an increase of 31.3%*

Preschool teachers positions will increase nationwide from 430,700 to 573,300 from year 2004 to year 2014....and increase of 33% (7th fastest growing profession requiring a 2-year degree)**

Child Care Worker positions in the state of Kansas ranks 29th in the number of job openings between 2002-2012 – with projected openings of 370***

Child Development Center

The on-campus Child Development Center allows students to gain hands-on practical experience. They have the opportunity to work with child care professionals in the field and to observe first hand the working operations of a child care center. The Center is licensed by the State of Kansas to provide care for up to 66 children during each academic semester.

Articulation with high schools

During spring 2006, all service area high schools were visited and preliminary work began on creating partnerships to provide career pathways for secondary students seeking postsecondary education. This project continues – with faculty involvement starting during spring 2007 with the eventual goal of creating articulation agreements in specific vocational areas which lead to creating 2+2+2 career pathways.

Kansas Workforce Education Curriculum (KWEC)

(See Appendix A for information on this KBOR project)

Because of KWEC meetings over the past year – the program name of Child Care and Guidance has been changed to Early Childhood. During this process, three courses have also undergone change of names and alignment of outcomes and competencies. These courses are:

Infant and Toddler Education and Care Creative Experiences for Children Child Health, Safety and Nutrition

ACCOUNTING/BUSINESS TECHNICAL ACCOUNTING

Mission Statement:

The principal focus of the business programs at Barton County Community College is to provide a high-quality learning environment that promotes student learning and skill acquisition in business, technology related careers, or further study at a transfer college or university. As a learning college the business programs provide an educational context that meet the educational, vocational, social and personal needs of a diverse population of students and help them fully realize their potential.

Job Outlook

Bookkeeping, Accounting and Auditing positions in the state of Kansas ranks 7th in the number of job openings between 2002-2012 – with projected openings of 830***

Tech Accounting—online

Faculty in the business/accounting area are working on placing the entire Technical Accounting program online through BartOnline. Target date for completion is summer 2007. Following is the list of classes for this degree:

ENGL 1200 Business ENGL 1236 Technical Communications ENG 1206 English Composition II COMM 1200 Interpersonal Communications ECON 1615 Personal Finance MATH 1819 Business Mathematics (or) MATH 1828 College Algebra BSTC 1001 Introduction to Computers BUSI 1616 Business Communications BSTC 1685 Spreadsheet Applications OFTC 1695 Word Processing Applications BSTC 1036 Computer Concepts and Applications

OFTC 1650 Ten Key Mastery BUSI 1807 Customer Service BUSI 1608 Business Law BSTC 1643 Payroll Procedures ACCT 1602 General Accounting (if necessary) ACCT 1614 Accounting I ACCT 1616 Accounting II ACCT 1618 Managerial Accounting ACCT 1611 Microcomputer Accounting Appl BUSI 1703 Human Relations in Business ACCT 1625 Technical Accounting Capstone OFTC 1666 Records Management

Capstone Class

A capstone class has been developed for graduating Accounting majors. Employment skills such as resume writing and interviewing techniques are explored. The main focus of the class is the completion of an accounting simulation packet. During the spring 2007, the Office Technology and Accounting instructors are team teaching this class (along with the Office Technology Capstone class), in order to better share instructor resources.

Articulation with high schools

Plans are currently underway to articulate high school courses in the area of Business/Accounting.

Honors classes—student

Two honors business/accounting classes were developed and offered during the fall 2006 semester. These courses were: Business Law I—Honors and Accounting I-Honors. Additional activities for honors students include: annual report analysis and additional research in four major areas of business law.

COMPUTER SCIENCE NETWORKING

Mission Statement:

Computer Science and Computer Information Systems

Our mission is to provide the technical and general education course work necessary for transfer to bachelor's degree programs in computer science or computer information systems. Programming knowledge and training in problem solving and analysis is stressed.

Networking Specialist

The mission of the Networking Specialist program is to provide students with a technical foundation in an environment of rapid technical change. The program encourages students to maintain an awareness of current needs in the field and anticipate future needs of the community that it serves.

Job Outlook

Computer Support Specialist positions will increase nationwide from 518,400 to 637,600 from year 2004 to year 2014....and increase of 23% (25th fastest growing profession requiring a 2-year degree)**

Network and Computer Systems positions in the state of Kansas are projected to increase in the number of job openings between 2002-2012 – with projected increase of 59%***

Network systems-Data Communication analysis positions in the state of Kansas are projected to increase in the number of job openings between 2002-2012 – with projected increase of 63%***

GAP Classes

A schedule has been developed to offer area high school students the opportunity to attend afternoon computer networking classes. These classes (which are listed below) allow students to take a total of 12 hours while still attending high school.

Fall Semester

Spring Semester

NTWK 1052 Microcomputer Repair & Upgrade NTWK 1053 Advanced Microcomputer Repair & Upgrade NTWK 1059 Introduction to Networking BSTC 1005 Basic Programming

NTWK 1057 Network+ PRGM 1025 C Programming

New Course

During fall 2006 semester, a computer forensics class was offered on campus for the first time. This course is being team taught by the networking instructor and the criminal justice instructor. The networking instructor received an Internship during summer 2006, which allowed him to work in Topeka along KBI agents who work on solving computer crime.

CRIMINAL JUSTICE

Mission Statement:

By creating a positive learning environment, coaching personal development and promoting goal attainment Barton's criminal justice provides Learning experiences which address the needs of the auditory, visual and kinesthetic learners. The curriculum focuses on developing professional ethics, accepting personal responsibility, understanding area and regional procedures and policies, and discerning the proper use of authority.

Job Outlook

Correctional Officer and Jailer positions in the state of Kansas is one of the fastest growing areas openings between 2002-2012 – with projected increase of 34.2%***

Police and Sheriff's Patrol Officer positions in the state of Kansas is one of the fastest growing areas opening between 2002-2012 – with projected increase of 7%***

Ellsworth Correctional Facility

The Criminal Justice Coordinator/Instructor is currently working on providing an associate degree with an emphasis in corrections for staff at Ellsworth Correctional Facility (ECF). After evaluating the current in-house training offered by ECF, 15 credit hours are transcripted. After working with the ECF Warden, a program has been developed to enhance the educational opportunities of ECF staff. Following is a summary of the corrections program:

200 Hour Kansas Department of Corrections—Training Program

	Crs #	Course Title	Cr Hrs
Subject			
CRIM	1651	Introduction to Corrections	3
CRIM	1650	Corrections Internship	3
CRIM	1620	Practicum in Criminal Justice	4
CRIM	1601	Directed Independent Study	1
PHED	1219	Target Shooting	1
CRIM	1628	Topics in Criminal Justice	3
		Total Experiential Learning Credits	15

(\$25.00 fee charged to place these credits on transcript)

Criminal Justice Courses Required for Degree:

Subject	Crs #	Course Title	Cr Hrs
CRIM	1606	Introduction to Law Enforcement	3
CRIM	1659	Communications in Criminal Justice	3
CRIM	1612	Criminal Investigation I	3
CRIM	1601	Police Defense Tactics	3
CRIM	1647	Narcotics Investigation	3
CRIM	1616	Criminal Investigation II	3
CRIM		Interpersonal Relations in Corrections (new)	3
CRIM		Correction Institutions & Issues (new)	3
CRIM		Legal Issues in Corrections (new)	3
CRIM		Major Requirement (Correction Supervision)	3
Total Barton Criminal Justice Credits			30

	Subject	Crs #	Course Title	Cr Hrs
Live-	LANG	1933	Spanish for the Workforce	2
BartOnline & EduKan	ENGL	1200 or 1204	Business English or English I	3
Live	BSTC	1036	Computer Concepts and Applications	3
BartOnline & EduKan	ENGL	1236 or 1206	Tech Communications or English II	3
BartOnline	MATH	1806	Tech Math	3
EduKan	SOCI	1110	Juvenile Delinquency	3
BartOnline & EduKan	PSYC	1000	General Psychology	3
Total Barton General Education Credits 20		20		

General Education and Major Requirements Courses:

Capstone Class

The Criminal Justice Coordinator/Instructor has developed a capstone class for graduating Criminal Justice majors. Employment skills such as resume writing and interviewing techniques are explored. The class also goes through exercises on solving crime scene scenarios.

Volunteering –LAE (Criminal Justice Student Organization)

– Ident-a-kid

Have provided 250-300 FREE identification materials to parents Provided at 12 locations

– Security-Basketball games

4-6 LAE students work each game

Compensation is used to help fund competition trips

Just competed in St. Joe, Missouri – took 6 students to competition in such areas as: crime scene investigation, fire arms and professional category.

Parking-Wetlands

Area Employment

Student Employment – from 2005-2006:

- 7—Barton County Sheriff's Office
- 2 Pawnee County Sheriff's Office
- 7 Larned Department of Corrections
- 1 Ellsworth Correctional Facility
- 1- Great Bend Police Department
- 1 Larned Juvenile Correctional Facility
- 1 Colorado Department of Corrections

(Note—students can not carry weapons until they reach the age of 21 - so often the jobs right out of Barton deal with corrections or in jails.)

NURSING

Mission Statement:

As a high quality learning program, Barton Nursing prepares highly competent, caring, and professional nurses to handle the dynamic health care needs of society.

Accrediting Bodies

National League for Nursing Accrediting Commission, Inc. Kansas State Board of Nursing

Job Outlook

Registered Nursing positions will increase nationwide from 2,393,600 to 3,096,100 from year 2004 to year 2014....and increase of 29% (11th fastest growing profession requiring a 2-year degree)**

Registered Nursing positions in the state of Kansas ranks 6th in the number of job openings between 2002-2012 – with projected openings of 950***

Larned State Hospital Partnership

The college has partnered with Larned State Hospital (LSH) to provide instruction for their staff at their campus, in order for them to obtain their LPN certificate. The instruction is provided by Barton's full-time nursing faculty via ITV. The ITV equipment at LSH is funded by LSH. The clinical portion of the classes is being supervised by a clinical coordinator provided and funded by LSH. Currently there are 6 students from LSH—with an anticipated 15 students in the program for 2007-08.

Simulation Equipment

Through a grant from the Kansas Board of Regents and provided by funds initiated by the Kansas Legislature, Barton received a grant in the amount of \$75,271. This allowed for the purchase of a SimMan, SimBaby and birthing simulator and two Virtual IV computers. This equipment was purchased with grant funds with matching monies from Central Kansas Medical Center, Barton CCC Foundation and the College.

Changing curriculum

After going through accreditation and a self-study in the past year, the nursing director and faculty have been reviewing their current curriculum. Starting with the fall 2007 class, the LPN program will no longer be offered in the block format of a class every 8 weeks. Students will be enrolled in 2-3 classes per semester – and they will run the full 16 weeks. This will allow for more testing (shorter tests), the students will have less pressure to learn the subject material in such a short timeframe and the faculty will be able to remediate students at risk.

In addition, by revamping the curriculum, the LPN program will be only a fall and spring program. In the past the LPN program was three semesters long (fall, spring and summer). Again, students will now have their summers free to pass their state boards, to work and to prepare for the fall semester if they choose to obtain their ADN degree.

Kansas Workforce Education Curriculum (KWEC)

(See Appendix A for information on this KBOR project)

Because of KWEC meetings over the past year –several nursing courses will be undergoing change of names and alignment of outcomes and competencies.

EMERGENCY SERVICES EDUCATION (ESE)

Mission Statement:

The Emergency Services Education department at Barton County Community College provides students with an education where they will acquire the critical skills necessary for success through an innovative, academically rigorous curriculum, facilitated by a visionary, progressive staff and an engaged community.

The following are accrediting bodies for this program area:

State Board of EMS; NREMT; CoAEMSP Certificate/Testing for First Responders Certificate/Testing for EMT-B Certificate/Testing for EMT-I Certificate/Testing for EMT-D Certificate/Testing for Paramedic (MICT I, MICT II, MITC III and MICT IV)

Job Outlook

Emergency Medical Technician and Paramedic positions will increase nationwide from 191,500 to 243,700 from year 2004 to year 2014....and increase of 27% (15th fastest growing profession requiring a 2-year degree)**

Growth Since 2004

The ESE program was moved to main campus in 2002 - a director was hired in fall 2002. Since 2004, the following growth has occurred:

- EMT-Basic -- from 56 students in 2004 to 89 students in 2006 (51 students are currently enrolled in the fall 2006-07 semester)
- EMT-Intermediate from 21 students in 2004 to 33 student in 2006 (23 students are currently enrolled in the fall 2006-07 semester)
- MICT from 27 enrollments in 2004 to 36 students in 2006
 - Projected for 2007 110 enrollments
- TOTAL ESE GROWTH
 - o 198 enrollments in 2004—with 1,346 credit hours
 - o 261 enrollments in 2006 with 1,756 credit hours
 - o Projected:
 - 2007 276 enrollments with 3,129 credit hours
 - 2008 (fall only) 108 enrollments with 1,313 credit hours

Locations

With this growth – the locations of class offerings has expanded to the following:

Main Campus	EMT-B, EMT-I, MICT
Service Area	Great Bend, Larned, St John, Ellinwood, Ellsworth and Russell
Hays	Paramedic
Salina	In partnership with Salina Area Tech
Junction City	MICT taught via ITV from main campus

Partnership with Pratt Community College for MICT (TOI, TOII and IC) – MICT class taught via ITV to Smith Center
TOI (Training Officer I) requested by Allen County Community College

New Programs

Pratt

Burlington

- Ellinwood High School EMT-B
 - \circ 1st in Kansas
 - o 7 high school students 2005-06 (all passed state boards)
 - o 5 students 2006-07
- Nurse to Paramedic Bridge
 - \circ 1st in Kansas
 - o Offered at Hays
- Bomb Medic
 - \circ 1st in country
 - o Offered in conjunction with FBI
- ESE Administration
 - \circ 1st in Kansas
 - Offered online except for last course in degree

Pratt Community College

Pratt Community College has just finalized agreement with Barton County Community College to allow Barton to provide all of the EMS Education in the Pratt Community College service area.

MEDICAL LABORATORY TECHNICIAN

Mission Statement:

The mission of Barton's MLT Program is to provide medical laboratory training at the associate degree level to help meet the staffing needs of laboratories in Kansas. The Program's goals are:

- To produce graduates eligible to take and pass a nationally recognized certification examination at the MLT/CLT level
- To prepare students for entry-level positions as Medical Laboratory Technicians in a variety of health care settings
- To provide each student with the knowledge and skills necessary to complete the associate degree MLT Program

Job Outlook

Medical and Clinical Laboratory Technician positions will increase nationwide from 146,600 to 183,300 from year 2004 to year 2014....and increase of 25% (18th fastest growing profession requiring a 2-year degree)**

GAP Classes

A schedule has been developed to offer area high school students the opportunity to attend an afternoon Principles of Phlebotomy class.

Fall Semester	Spring Semester	
MLTC 1503 Principles of Phlebotomy	MLTC 1503 Principles of Phlebotomy	

This class serves multiple student populations:

- As a required course for MLT students
- As a "value-added" elective for Barton Nursing students
- As a "value-added" elective for other pre-professional allied health majors, giving them a job skill they use to seek employment as they pursue their education

On-Line Option

The MLT program has provided leadership and example for development of online courses at Barton. The first online courses at Barton were MLT courses – started in 1999. (Medical terminology courses online were even before this date.)

Program Highlights

- Have support of over 30 clinical laboratories across the state
 - Developed clinical manuals for Phlebotomy Clinical, Clinical Practicum I and Clinical Practicum II to aid in communication between Barton and clinical sites
- Community Report MLT student article
- Improve certification pass rate

- o Consultant hired
- Use of practice exams or other self-assessments
- Enhanced program web site to aid in communication with students and clinical partners

Support of Medical Assistant Program

- Providing support in development and design of program
- Provides two courses Principles of Phlebotomy and Basic Medical Laboratory Techniques

Kansas Workforce Education Curriculum (KWEC)

(See Appendix A for information on this KBOR project)

The Medical Laboratory Technician Program was the first program to undergo this process.

GRAPHIC DESIGN SPECIALIST

Mission Statement:

To provide up-to-date-training for the design, computer software, and professional skills, to encourage students to critically analyze and problem solve all forms of visual communications, to become lifelong learners as they continue to develop their skills, and to offer an environment that will facilitate successful performance as they strive to reach their potential.

Job Outlook

Advancement of technology for the future continues to redefine the job descriptions for graphic design specialists, providing continued growth of the industry and expansion of employment opportunities.

GAP classes

A schedule has been developed to offer area high school students the opportunity to attend afternoon graphic design classes. These classes (which are listed below) allow students to take a total of 12 hours while still attending high school.

Fall Semester	Spring Semester
GRPH 1065 Digital Image Editing (Photoshop)	ARTS 1246 Digital Photography I
GRPH 1049 Web Site Construction	GRPH 1058 Animation Authoring

Capstone Class

A capstone class has been developed for graduating Graphic Design majors. Employment skills such as resume writing and interviewing techniques are explored. In fall 2004, the advisory board requested that topics on time management and professional behavior in the workplace be added to this class. The main focus of the class is the development of a student portfolio that showcases a student's progress through his/her coursework and to show potential employers their graphic design job skills.

Articulation with high schools

Plans are currently underway to articulate high school courses in the area of Yearbook/Computer Technology.

OFFICE TECHNOLOGY MEDICAL ASSISTANT

Mission Statement:

Office Technology

The Mission of the Office Technology Program at Barton County Community College is to provide students a solid educational foundation and life-long skills to be successful in the ever-changing workforce.

Medical Assistant

The Mission of the Medical Assistant Program at Barton County Community College is to provide students with the necessary education and skills to obtain certification and successfully enter the medical assistant profession.

Job Outlook

Medical Transcription positions will increase nationwide from 104,700 to 129,100 from year 2004 to year 2014....and increase of 23% (21st fastest growing profession requiring a 2-year degree)**

Executive Secretaries/Administrative Assistant positions in the state of Kansas ranks 21st in the number of job openings between 2002-2012 – with projected openings of 430***

Medical Assistant positions in the state of Kansas is one of the fastest growing areas openings between 2002-2012 – with projected increase of 18%***

Kansas Workforce Education Curriculum (KWEC)

(See Appendix A for information on this KBOR project)

Because of KWEC meetings over the past two year – the program name of Office Technology will be changed to Business Administrative Technology. During this process several courses will undergo change of names and alignment of outcomes and competencies.

Capstone Class

A capstone class has always been offered for Office Technology majors. Employment skills such as resume writing and interviewing techniques are explored. The main focus of the class is the completion of simulated projects. For the second year in a row, the Office Technology and Accounting instructors are team teaching this class (along with the Accounting Capstone class), in order to better share instructor resources.

New Programs/Certificates

Medical Assistant

This program was approved March 24, 2004 but until the delivery method was "outside the bowl" – students were not enrolling. By moving the coursework to a one-night-a-week format – and offering the courses as "hybrids" (½ face to face and ½ online) enrollments have increased to 15 students.

Medical Transcriptionist

While researching and developing the Medical Assistant Program, a need for a medical

transcriptionist certificate was discovered. This is a 32 hour certificate. Often students take this in conjunction with the Medical Assistant Program.

Medical Coding

This certificate is currently being developed with a target date of fall 2007. The classes for this certificate will be offered ALL on-line.

DIVISION HIGHLIGHTS

Student Organizations

The following departments have student organizations that allow students to form a network with others with the same career aspirations. Not only do the students in these clubs get to interact with others with like interests, they often have the opportunity to visit businesses that showcase their particular career. Most of the club participants perform some type of community service for area charities or individuals.

Current clubs are:

Automotive	VICA
Criminal Justice	LAE
Graphic Design	TAC
Networking	BC^3
All Tech Students	CTEO
Nursing	Nursing Club

Advising

There are 22 full-time faculty within the Career and Technical Division. 95% of the faculty are academic advisors—advising in either their program area or serving as general advisors.

All-Faculty Meeting—Salina

There was 100% participation in the all-faculty meeting held on October 27th in Salina. (Several faculty were absent because of state conferences or judging competitions.)

Float - Labor Day Parade

The CTE Division participated in the 2006 Labor Day Parade by having a float.

Jack Kilby Day

The following CTE faculty made presentations during Jack Kilby Day:

The following CTE faculty made presentations during	g vuon ime j Euj.
Internet and WWW: 1969 to Now, Wow!	Dana Allison
Take the Pepsi Challenge, Again!	Steve Pottorff
You'll Get a Jolt!	Darcy Wedel
Hacking 101	Steve Oelke/Doug Polston
Crime Scene Analysis	Randy Smith
Help! My Dummy is Dead	Karyl White
Animation: Anatomy in Motion	Dana Allison
Take the Pepsi Challenge - Again!	Steve Pottorff
"Green Machines" Hybrid Vehicle Technology	Darcy Wedel
Computer Forensics	Steve Oelke/Doug Polston
DSI (Disease Scene Investigation)	Bunselmeyer/Heidrick/Miller
Crime Scene Analysis	Randy Smith
Help! My Dummy is Dead	Karyl White

College to Community Day

Tech Prep and Barton County Community College (with assistance provided by The Career Planning and Placement Coordinator) partnered with the City of Great Bend to put on the 6th Annual College 2 Community Day, held October 24th, for Barton's students. Students had different career paths to choose from: marketing, medical assistant, business/accounting, computer networking, computer graphics, agriculture, music, office technology, journalism and criminal justice. Students then had the opportunity to go to four different businesses in their area of study and talk to professionals in that field and see what the day-to-day life is like in that career path. <u>151 students</u> participated in this opportunity. <u>28 local businesses</u> opened their doors to allow students to see behind the scenes.

JOB STATISTICS

*Job Outlook information is provided by the Kansas Occupational Outlook 2000-2010, revised February 2005.

**Nationwide information provided by America's Career InfoNet

***Kansas Job Information provided by America's Career InfoNet

APPENDIX A

Kansas Workforce Education Curriculum

This grant provides funds to bring together instructors from the state's technical colleges, technical schools, and community colleges for discussion of a common curriculum and program length in technical programs.

Why do this?

- Because demand for qualified technical workers exceeds the supply
- To confirm business and industry validation of curriculum
- To establish minimum and maximum standards
- To fit the new perspective of training for a state workforce in addition to the local workforce

How does this project fit KBOR goals?

- Increases system efficiency/effectiveness and seamlessness
- Improves learner outcome
- Improves workforce development

What are the specific goals of this project?

- To develop guidelines that assist in establishing and maintaining a state system for the design, development and deployment of curriculum
- To identify "core curriculum"

What are the benefits to stakeholders?

- Students are assured flexibility and common acceptance of credits earned
- Instructors serve in a leadership role that impacts the future of technical education and economic development in Kansas
- Business and industry is assured of consistency in training
- Technical colleges and schools are assured of a larger pool of qualified trainers. Students will be able to obtain advanced degrees so they will be qualified to teach in accredited institutions

In July 2005, the grant was moved to the Kansas Career and Technical Education Resource Center. The grant was renewed for 2006-2007 to finalize the identification of core outcomes. In addition, two programs will be piloting the WIDS development software as part of the KWEC project.

CTE GOALS 2006-07 Compiled

(These goals were created during the Program Review process in spring 2006. All faculty in a program (across all venues) developed these goals. These will be revisited this spring to see if each goal was met—if not, what occurred to not allow completion. AND, new goals will be set for 2007-08.)

AGRICULTURE:

GOAL 1: Increase enrollment

Action Items for goal 1: by implementing the Principles of Animal Science course in the GAP.

AUTOMOTIVE:

GOAL 1: Solidify a training plan that facilitates course goals and student learning. **Action Items for goal 1**: Automotive courses will be taught in a block schedule beginning in Fall 2006. The manor in which we deliver course material will need to change in order to accommodate the new schedule. Our priority will be to determine the correct balance between classroom and hands-on shop instruction, identify the strengths and weaknesses of this new plan, and make the necessary adjustments to accomplish program objectives.

BUSINESS/ACCOUNTING:

<u>**GOAL 1**</u>: Gather data for pre/post test for General Accounting and Business Law to be used for analysis.

Action Items for goal 1: Instructors will submit complete pre/post tests to Mark Shipman for General Accounting and Kathy Boeger for Business Law for compilation. Results will be shared.

<u>GOAL 2:</u> Each instructor will complete and share CAT for one course for compilation, distribution and discussion.

Action Items for goal 2: <u>All</u> completed CATS will be submitted to appropriate associate deans or supervisors. Jane Howard and Kathy Boeger will request and compile all completed CATS for sharing at next all faculty meeting or dissemination by email if necessary.

CASE/NEW HOLLAND:

<u>GOAL 1:</u> Maintain post test score average for the year at 80% or better as defined by CNH as passing.

Action Items for goal 1: Records are currently maintained which track these numbers. Simple analysis will determine if the goal is met.

GOAL 2: Maintain a minimum customer satisfaction index of 85%

Action Items for goal 2: Each class, as part of the evaluation process from CNH, contains a customer satisfaction survey. This data is recorded and analyzed to determine if the overall average is met.

<u>GOAL 3:</u> Remain current with technology utilized by CNH produced equipment Action Item for goal 3: Attend training as necessary to maintain competency in current and future products of CNH America LLC.

CHILD CARE & GUIDANCE:

<u>GOAL 1</u>: To involve Child Development Center (CDC) employees in the recruitment process

Action Items for goal 1:

a. Utilize the admissions list of prospective students to make phone calls and/or e-mails

b. The Child Development Center newsletter will be included with recruitment mailings sent from the Child Care and Guidance instructor/coordinator.

c. The instructor/coordinator and CDC director will inform new students about the availability of the WAGE\$ and TEACH scholarships.

<u>GOAL 2:</u> Improve the lines of communication between the CDC and the program

a. Continue open discussions between the CDC director and the instructor/coordinator.

b. The CDC newsletter will be available to the program coordinator.

<u>GOAL 3</u>: Create awareness within the CDC, the program, and the public about (DAP) Developmentally Appropriate Practices (NAEYC Guidelines) for children birth to 8 years.

Action Items for goal 3:

a. Include articles about DAP in the CDC newsletter.

- b. Continue conversations about DAP between CDC staff and the program coordinator.
- c. Program instructor/coordinator will be available to do workshops at the CDC.

CRIMINAL JUSTICE:

GOAL 1: Is to make this program one of the best in the State of Kansas.

Action Items for goal 1: Is to form a curriculum that matches the standard in which the Kansas Law Enforcement Training Center (KLETC) uses to certify law enforcement officers in the State of Kansas. So that when students complete the two year degree in Criminal Justice through Barton County Community College Criminal the student will be a certified law enforcement officer in the State of Kansas.

EMERGENCY SERVICES EDUCATION:

<u>GOAL 1</u>: Addition of one new full time clinical coordinator.

Action Items for goal 1:

Written proposal from Chad and LaVonne

LaVonne to present to Presidential Staff and BOT

Hire clinical coordinator by June 1, 2006

GOAL 2: Expand Paramedic program into the Salina and Pratt areas this fall.

Action Items for goal 2:

Finalize agreement with Salina Area Technical Institute

Advertisement in 100 mile radius of programs

Possibility of ITV from Pratt to Smith Center

<u>GOAL 3:</u> Have the first 8-10 classes on-line for the EMS Admin. Degree Program. Action Items for goal 3:

The first 4-5 classes will be ready for the fall 2006 semester

Chad and Karyl are currently working on these

Syllabi need written and approved

Classes need developed

The next 4-5 will be available in Spring 2007

Classes need to be decided

Syllabi need written and approved

Classes need developed

GRAPHIC DESIGN:

Global - Long Term Program Goals: Approved by participants. The Students of the Barton Computer Graphics Program will:

- 1. Cultivate fresh ideas for creative thinking and problem solving.
- 2. Demonstrate proficiency in critical computer software and applications used by today's industry professionals.
- 3. Develop an understanding of the changing impact of all forms of visual communications.
- 4. Establish fundamental theories and practices exercised in graphics design careers.

Immediate Short Term Program Goals:

<u>GOAL 1</u>: To create a smoother transfer of Barton credits earned under this degree to university graphic design degree programs.

Action Items for goal 1: Visit with university division chair persons, program coordinators, and instructors at regent schools in order to modify course syllabi as necessary.

<u>GOAL 2</u>: Coordinate curriculum of Web Design between Barton Campus and College Advantage to facilitate articulation agreement, idea sharing, industry advancements and current student need.

Action Items for goal 2: Ongoing assessment of current industry needs and discussion with College Advantage instructor to revise curriculum, synchronize competencies, and administer a common final, to be implemented spring 2007.

<u>GOAL 3</u>: Create awareness on campus and in surrounding communities concerning computer graphic and multimedia technologies classes. Relate to campus and other audiences what these classes have to offer in the way of communications in the future, for those students seeking a degree as a graphics major and as elective classes taken toward other majors.

Action Items for goal 3: Attend campus advisement sessions to offer explanations and further descriptions of classes listed in course catalogs and bulletins. Teach workshops for Outreach targeting community and business populations and the need they posses for skills training. Participation in the Open House during the spring semester of 2006 will also provide opportunities to produce this understanding.

MEDICAL LABORATORY TECHNICIAN:

<u>GOAL 1:</u> Continue to seek ways to improve student performance on those areas in which Barton graduates have consistently performed below the national average on the MLT(ASCP) certification examination

Action Items for Goal 1:

- Continue to develop and implement strategies to improve student performance on the following sections of the MLT(ASCP) certification examination
 - o Hematology
 - Other Body Fluids
 - Laboratory Operations
 - o Hemotherapy
 - Carbohydrates, Acid-Base Balance, Electrolytes

<u>GOAL 2:</u> Continue to seek ways to continue to "equalize" on-campus and online formats

Action Items for Goal 2:

- Continue to seek and pilot virtual labs
- Continue to provide students with Internet access to audio recordings of lectures
- Develop "demonstration" labs and lectures using digital photography, audio, animations and illustrations

<u>**GOAL 3**</u>: Provide graduates with resources to optimize their performance on certification exams

Action Items for Goal 3:

- Incorporate MediaLab as a course and program resource
- Incorporate MLT(ASCP) Practice Exams as a program resource
- Revise Seminar in Laboratory Medicine course to expand emphasis on preparation for certification

<u>GOAL 4:</u> Provide students with academic advisement/counseling designed to optimize their performance in Program courses

Action Items for Goal 4:

- Aggressively advise students of the need to maintain a manageable balance of work, school and family responsibilities
 - require any student who chooses to work full time and take classes full time to submit a written statement describing why they feel they can be successful with such a heavy load
- Aggressively enforce Program policies on student progression in courses and overall Program

<u>GOAL 5:</u> Continue to improve communication with stakeholders

Action Items for Goal 5:

- Pilot expanded and revised "clinical manuals"
- Pilot expanded and revised documentation forms
- Continue to seek ways to improve Barton MLT Program web pages
- Continue to seek additional means and processes to optimize communication with clinical partners, students and faculty

<u>GOAL 6:</u> Facilitate access to phlebotomy training for spouses of military (and military) at Fort Riley

Action Items for Goal 6:

• Follow up on relationship with Irwin Army Community Hospital to serve as a clinical partner for phlebotomy training

<u>GOAL 7:</u> Improve exam security

Action Items for Goal 7:

• Incorporate use of eCollege's ExamGuard into all MLT courses.

<u>GOAL 8:</u> Expand clinical partnerships in Kansas City metropolitan area **Action Items for Goal 8:**

- Follow up on contacts made at KSCLS/MoCLS/KC-CLMA meeting
- Analyze impact of a potential MLT Program at Johnson County Community College

NURSING:

<u>GOAL 1:</u> Come into compliance with KSBN and NLNAC recommendations from 2006 Accreditation Visit in all Standards.

Action Items for goal 1:Develop Action Plan with target dates and deadlines.

A. Hire nursing curriculum consultant to assist with philosophy, curriculum, learning objectives, clinical evaluation tool and testing.

- B. Present plan to KSBN for approval at March 7 & 8, 2006, meetings in Topeka. Linda Gobin and Karla Perrotta will present. Jeri Meier, from Larned State Hospital will also present data on need for additional practical nurses in Barton service area.
- C. Revise syllabi and calendar schedules per Action Plan.
- D. Revise philosophy, objectives, clinical evaluation tools by May, 2006.
- E. Revise tests with peer evaluation.
- F. Work with general education faculty and Deans to review and change pre-requisite and general education courses for nursing program for 2007-08 admission year.

<u>GOAL 2:</u> Add additional clinical site at Larned State Hospital to increase nursing enrollment by 10-20 students per year. Teach lecture portion of classes per ITV with Barton nursing faculty.

- A. Work with LSH on setting up clinical skills lab and ITV classroom.
- B. Set up ITV classroom for nursing on campus.
- C. Complete progress on Action Plan for KSBN by June 20 & 21 meeting to gain KSBN approval to go ahead with this goal.

OFFICE TECHNOLOGY:

GOAL 1: Develop assessment schedule for Word Processing course assessment project.

GOAL 2: Analyze data collected from Word Processing course assessment project.

<u>GOAL 3:</u> Review agreements with various regents institutions (in-state and out-of-state) and seek new opportunities to develop 2+2 articulation agreements.

GOAL 4: Increase marketing strategies in Ft. Riley Service Area.

<u>GOAL 5:</u> Strengthen membership and participation of Office Technology advisory board.

<u>GOAL 6:</u> Participate in professional development opportunities.

GOAL 7: Increase participation of students in CTEO group.

MEDICAL ASSISTANT:

<u>GOAL 1</u>: Hire Certified Medical Assistant Instructor/Director.

<u>GOAL 2</u>: Strengthen membership and participation of Medical Assistant advisory board. <u>GOAL 3</u>: Participate in professional development and gain knowledge pertaining to accreditation.

<u>GOAL 4</u>: Solicit clinical site facilities and obtain Memorandums of Understanding at those sites.

<u>GOAL 5:</u> Identify consistent source(s) to aid in equipment and supply needs for clinical courses.

<u>GOAL 6</u>: Strengthen community partnerships.

GOAL 7: Identify and obtain storage location for equipment and supplies.

<u>GOAL 8:</u> Add physical examination and background check to program admission application.

<u>GOAL 9</u>: Examine course curriculum for additional online offerings.

GOAL 10: Strengthen relationships with other allied health programs at Barton (nursing, MLT, EMS).

GOAL 11: Increase marketing strategies to Barton's service area.

GOAL 12: Examine and increase student resources for medical assistant program.

NETWORKING/COMPUTER SCIENCE:

<u>GOAL 1:</u> Promote programs in area high schools **Action Items for goal 1**: Meet with area high schools to promote the Networking Specialist and Computer Science programs. <u>GOAL 2</u>: Professional development **Action Items for goal 2**: Steve Oelke internship at the KBI