



CERTIFICATION COURSES IN HEALTH CARE

NURSE AIDE

COURSE APPROVED FOR KANSAS DEPT OF HEALTH & ENVIRONMENT CERTIFICATION

Your Butler experience will prepare you for professional certification. A CNA gives simple, basic nursing care to patients and always works under the direct supervision of a licensed nurse (RN or LPN). CNAs may work in a hospital, nursing home, assisted living residence, Hospice, doctor's office, health clinic or rehabilitation center.

Required Courses		Hours
__Nurse Aide	(AH 122)	5

Related Courses

__Topics on Aging for Long Term Care	(*AH 150)	1
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*Requirements of Kansas Department of Health and Environment to reactivate the CNA certificate.

Hints for Successful Completion

Duties for Certified Nurse Aide may be characterized by prolonged standing and walking, frequent heavy lifting, pushing, pulling, carrying, occasional climbing, stooping, balancing, kneeling, constant need for good vision and hearing, ability to tolerate stressful situations; and occasional exposure to hazardous material. Therefore, if your doctor places you under any lifting restrictions, you may not be able to complete the program.

Nurse Aide

Requirement for KDHE Certification
Credits Required: 5 credit hours
Contact: JoEva Wheeler, Director Allied Health, at 316.320.7375

Program Information

Nurse Aide is the basic course for paraprofessionals. This person might also be called a geriatric aide, nurse's aide, nursing attendant, nursing assistant or patient care assistant. A Certified Nurse Aide (CNA) gives simple, basic nursing care to patients and always works under the direct supervision of a licensed nurse (RN or LPN). The CNA course at Butler is a total of 104 clock hours which includes classroom lecture and discussion, practice of skills in the learning lab and clinical experience in a nursing home. After successful completion of all class components, the student is eligible to take the state exam and is "certified" by the Kansas Department of Health and Environment.

Additional Costs

Textbook and workbook bundle, physical examination and TB skin test, state exam, uniform(s), white leather shoes and watch with second hand

Related Courses

According to state law, you must be a Certified Nurse Aide in Kansas before you can take the following classes: Certified Medication Aide, Home Health Aide, Rehabilitative Aide.

After Butler

State exam pass rate is over 99% for Butler CNA Students. A CNA certificate is required for admission to some nursing programs (RN, LPN).

MEDICATION AIDE

COURSE APPROVED FOR KANSAS DEPT OF HEALTH & ENVIRONMENT CERTIFICATION

Prerequisite

Must have current Kansas Certified Nurse Aide Certificate
Students are required to take the ASSET test and score a minimum of 37 reading.

Required Courses		Hours
__Medication Aide	(AH 120)	5
__Certified Medication Aide Update (*AH 123)		1

* This course is required every two years for certificate renewal (Continuing Education for the CMA)

Prerequisite: CNA certificate

Medication Aide Certificate

Requirement for KDHE Certification
Contact: JoEva Wheeler, Director Allied Health, at 316.320.7375

Program Information

Student must have a current Kansas CNA certificate. Student must have a TB skin test, current within one year and a statement of good health.



EMERGENCY MEDICAL TECHNICIAN-BASIC

COURSE APPROVED FOR KANSAS BOARD OF
EMT CERTIFICATION

Required Courses		Hours
__EMT-Basic	(AH 110)	9
__EMT Skills Review	(AH 212)	3

Requirements

Students must be 17 years old to attend class and 18 with a high school diploma or GED to become certified as EMT-B. Students must have a negative TB skin test or chest X-ray current within one year. Documentation of immunizations. Hepatitis B immunization is highly recommended. Students must have a specific background check. Previous background checks will not meet this requirement.

Some felony criminal convictions may prevent you from taking the state and national certification exams. EMT-B is a prerequisite for EMICT (paramedic).

Program Information

EMT-Basic and EMT Skills Review run concurrently. Successful completion of these two classes allows the student to challenge the registry examination to become certified as a Kansas and National EMT-B.

BUTLER/COWLEY PARTNERSHIP - MICT AAS PREREQUISITES

Required Courses		Hours
__EMT-Basic	(AH 110)	9
__EMT Skills Review	(AH 212)	3
__Ethics	(PL 291)	3
__General Psychology	(BS 160)	3
__Anatomy and Physiology	(BI 240)	5
__English Comp. I	(EG 101)	3
__English Comp. II	(EG 102)	3
__Information Processing Systems	(BA 104)	3

Emergency Medical Technician - Basic

Certification of successful completion: State of Kansas Board of EMS
Credits Required: 10

Contact: Jeb Burress, Lead Instructor, at 316.323.6269

Accreditation

State of Kansas Board of EMS Approval

Additional Costs

Lab fee cost associated with immunization update and physical examination, Uniform, and State and National Exam fees.

Related Programs

EMT-Basic is a prerequisite for MICT (paramedic) programs and EMT-Intermediate. A Butler/Cowley partnership allows students to complete an MICT AAS Degree at the Butler of Andover Campus.

ACTIVITY DIRECTOR

APPROVED FOR KANSAS DEPT OF HEALTH &
ENVIRONMENT

Your Butler experience will prepare you to develop, implement, evaluate and document activities for residents in adult care facilities.

Required Courses		Hours
__Activity Director	(AH 113)	3

Hints for Successful Completion

Experience in long-term care will be helpful

Certification of successful completion as approved by the Kansas Department of Health and Environment - Credits Required: 3
Contact: JoEva Wheeler, Director of Allied Health, at 316.320.7375

Accreditation

Course approved by KDHE

Related Programs

Social Services Designee

After Butler

Students are eligible for immediate employment in long-term care.

GERONTOLOGY CERTIFICATE

Your Butler experience will prepare you to enhance your level of care for older adults, and enrich your practice of nursing in acute and long-term care.

The courses are designed from a needs survey of long-term care facility administrators in Kansas. Courses have also been designed to prepare students for the American Nursing Association's National Gerontology Certification Exam.

Following completion of each cluster, students will earn a completion certificate from Butler. However, courses may be taken in any order within and among the three clusters.

Prerequisites: An RN or LPN or completion of the first semester of a professional nursing program with a grade of C or better. Pre-approval from the Butler course instructor must be obtained for others interested in enrolling in these courses.

Career Advancement for LPN:

__IV Therapy for LPN	(NR 115)	3
__Mangt. and Leadership for LPN	(NR225)	2

Cluster 1: Administrative & Leadership Development

__Leadership Development	(LS 230)	3
__Introduction to Minimum Data Set(NR 222)		2
__Legal Issues of the Elderly	(NR 223)	2
__Long-Term Care Administration	(NR 224)	2

Cluster 2: Social and Ethical Care

__Issues of the Older Adult	(NR 226)	2
__Culturally Diverse Older Adult	(NR 227)	1
__The Older Woman	(NR 228)	2

Cluster 3: Nursing Care of Older Adults

__Pain in Older Adults	(NR 232)	2
__Mental Health of Older Adults	(NR 235)	2
__Pharmacology & the Older Adult	(NR233)	1
__Nutrition and the Older Adult	(NR236)	1



HOME HEALTH AIDE

COURSE APPROVED FOR KANSAS DEPT OF HEALTH & ENVIRONMENT CERTIFICATION

Your Butler experience will prepare you to adapt basic healthcare services to clients in their own homes under the supervision of a registered nurse.

Required Courses	Hours
__Home Health Aide (AH 117)	2

Prior to enrollment

Students are required to take the ASSET test and score a minimum of 37 reading.

Accreditation

Course approved by Kansas Department of Health and Environment

Program Information

Must have current Kansas CNA certificate. Students must pass a reading test administered by the Butler Advising Centers. To make an appointment, call 316.322.3163 (El Dorado) or 316.218.6259 (Andover)

Certification of successful completion by Kansas Department of Health and Environment

Credits Required: 2

Contact: JoEva Wheeler, Director Allied Health, at 316.320.7375

After Butler

Recent graduates hold positions as caregivers for clients in their homes.

OPERATOR TRAINING FOR ASSISTED LIVING

COURSE APPROVED FOR KANSAS DEPT OF HEALTH & ENVIRONMENT CERTIFICATION

Your Butler experience will prepare you to be an operator of assisted living facilities, residential healthcare facilities, home plus and adult day care facilities. Upon completion of the course, the student is eligible to take the state exam given by Kansas Department of Health and Environment.

Required Course	Hours
__Operator Training for Assisted Living (AH 225)	2

Hints for Successful Completion

Experience in long term care will be beneficial.

Certification of successful completion as approved by KDHE -

Credits Required: 2

Contact: JoEva Wheeler, Director Allied Health, at 316.320.7375

RESTORATIVE AIDE BUTLER CERTIFICATION OF COMPLETION

COURSE APPROVED FOR KANSAS PHYSICAL THERAPIST ASSOCIATION (KTPA)

Program courses

Required Courses	Hours
__Restorative Aide (AH 124)	2

Prerequisite: CNA certificate

Hints for Successful Completion

Students will study anatomy and physiology within this course as well as treatment modalities in both classroom and lab.

Certificate offered: Restorative Aide issued by Butler Community College, approved curriculum by Kansas Physical Therapist Association (KPTA).

Credits Required: 2

Contact: JoEva Wheeler, Director Allied Health at 316.320.7375

Program Information

Must be a Certified Nurse Aide

Requirements

Must have current Kansas certificate as CNA

After Butler

Students are eligible for immediate employment following successful completion of the course.

SOCIAL SERVICE DESIGNEE BUTLER CERTIFICATION OF COMPLETION

COURSE APPROVED FOR KANSAS DEPT OF HEALTH & ENVIRONMENT CERTIFICATION

Your Butler experience will prepare you for certification. Social Service Designees develop and implement a social service plan for residents in adult care facilities.

Program courses

Required Courses

__Social Service Designee (AH 115)	3
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Hints for Successful Completion

Experience in long-term care will be helpful.

Accreditation

Course approved by KDHE

Certification of successful completion by the Kansas Department of Health and Environment

Credits Required: 3

Contact: JoEva Wheeler, Director of Allied Health, at 316.320.7375

Related Programs

Activity Director

After Butler

Students are eligible for immediate employment in long-term care.



Human Services & Public Safety

ADDICTIONS COUNSELING ASSOCIATE IN APPLIED SCIENCE

Your Butler experience enables you to begin learning the skills needed to help others with chemical dependency issues make positive changes in their lives.

The Addictions Counseling Program requires an application process for admission. The following are prerequisites which must be completed prior to the submission of the formal application: EG101 English Composition I, BS160 General Psychology, BS115 Substance Abuse Awareness, BS116 Introduction to Counseling, MA119 Introduction to Stats or above, and BE165 or BE186 computer course. All prerequisites must be completed with a "C" or better in order to be considered. This is not an exclusionary process, and it has been designed to assist current and future students with the process of completion of their AAS in Addictions Counseling. For information regarding this process contact the Associate Dean of Behavioral Science, Jeff Cole, 316-218-6264 or jcole@butlercc.edu or speak with an academic advisor.

Required Courses

Course	Hours
Communications	6
___ English Comp I (EG 101)	
___ Public Speaking or Interpersonal Communication (SP 100) (SP102)	
Science and Math	9
___ Math Requirement (MA 119 or above)	
___ Lab Science Requirement	
___ Computer Course (BE 165 or BE 186)	
Social/Behavioral Science	3
___ General Psychology (BS 160)	
Humanities/Fine Arts	3
___ One course from Humanities or Fine Arts	
Physical Education	1
___ Physical Education Requirement	

Twenty-nine hours of Butler coursework are required to meet Addiction And Prevention (AAPS) credential requirements if enrolled after Jan. 1, 2004.

The following courses should be taken in the following order and must be completed with a C or better before beginning BS 123 Field Practicum I. Please note that General Psychology (listed as a General Education requirement) is a prerequisite to Abnormal Psychology.

___ Substance Abuse Awareness *(BS 115)	3
___ Intro. to Counseling: Addictions *(BS 116)	3
___ Intro. to Group Counseling *(BS 117)	3
___ Pharmacology: Addictions *(BS 121)	2
___ Ethics/Confidentiality *(BS 124)	3
___ Assessment/Documentation *(BS 130)	3

The following courses may be taken before, after or concurrently with BS 123 Field Practicum I:

___ Medical High Risks: Addictions *(BS 127)	1
___ Multicultural/Special Populations: Addictions *(BS 128)	3
___ Family and Addictions *(BS 131)	2
___ Abnormal Psychology *(BS 212)	3
___ Field Practicum I *(BS 123)	3

*These courses are required for Addictions And Prevention Services (AAPS) Credentialing

A total of 62 credit hours is required for the Associate in Applied Science degree. In addition to general education requirements, coursework to complete the 62 credit hours is listed below:

Related Courses	Hours
___ Group Counseling II: Addictions (BS 217)	3
___ Field Practicum II: Addictions (BS 129)	5

Electives	3
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Addictions Counseling

Career Program
Degree Offered: Associate in Applied Science
Credits Required: 62
Contact: Jeff Cole, Associate Dean for Behavioral Science, Math, Science and Physical Education Division, at 316.218.6264
Debbie Sawtelle, Lead Instructor for Addictions Counseling, at 316.322.3157

Program Information

The field of Addictions Counseling needs professionals who can help those whose lives have been touched by alcohol and drug addiction. The Addictions Counseling program at Butler prepares students to do just that. Students can take all coursework necessary for the Kansas Department of Social and Rehabilitation Services/Addiction and Prevention Services (SRS/AAPS) credential. This credential is required for persons working with addicted clients in a licensed counseling agency. The AAPS credential requires an associates degree which includes or, in addition to, 27 credit hours in addiction courses. After acquiring their associate degree, students can then transfer to a four-year college or university that has a bachelor's degree in addiction studies. Addictions Counseling students will be given an Addictions Counseling Student Handbook at the beginning of their first semester.

The addictions counseling program requires an application process for admission. The following are prerequisites which must be completed prior to the submission of the formal application: EG 101 English Composition I, BS 160 General Psychology, BS 115 Substance Abuse Awareness, BS 116 Introduction to Counseling, MA 119 Intro to Stats or above, and BE 165 or BE 186 Computer Course. All prerequisites must be completed with a "C" or better in order to be considered. This is not an exclusionary process, and it has been designed to assist current and future students with the process of completion of their AAS in Addiction Counseling. For information regarding this process contact the Associated Dean of Behavioral Science, Jeff Cole, 316 218 6264 or jcole@butlercc.edu or speak with an academic advisor.

Articulation Agreements

2 + 2 Plan with Newman University in Wichita and Washburn University in Topeka.

Related Programs

Psychology
Sociology-Social Work

Recommended Course Sequence

BS115 and BS116 must be taken the first semester. BS 116 is a prerequisite for BS117. General Psychology, BS160, is a prerequisite for BS212 Abnormal Psychology and should be taken either the first or second semester. BS123 - Field Practicum I is taken the last semester and can be taken with BS 127, BS128, BS131, BS212.

After Butler

Successful completers of the certification curricula can be employed in a variety of settings such as alcohol and drug abuse agencies, agencies serving youth and families, halfway houses, mental health centers, community health services, criminal justice systems, teen centers, and multicultural community centers.



ADMINISTRATION OF JUSTICE ASSOCIATE IN ARTS

Course	Hours
Communications	9
__English Comp I (EG 101)	
__English Comp II (EG 102)	
__Public Speaking or Interpersonal Communication (SP 100 or SP 102)	
Science and Math	7
__Math Requirement (MA 131 or above)	
__Lab Science Requirement	
Social/Behavioral Science	9
__Social Science Requirement	
__Behavioral Science Requirement	
__Social or Behavioral Science Requirement	
Humanities/Fine Arts	9
__Humanities Requirement	
__Fine Arts Requirement	
__one additional course	
Physical Education	1
__Physical Education Requirement	
Related Electives	27

Required Courses & Related Electives (see list in the A.A.S. degree below.)

ADMINISTRATION OF JUSTICE ASSOCIATE IN APPLIED SCIENCE

Course	Hours
Communications	6
__English Comp I (EG 101)	
__One other course (EG 102, SP 100, SP 102, EG 112)	
Science and Math	9
__Math Requirement (MA 114 or above)	
__Lab Science Requirement	
__One additional course from Math, Science, or Computer Science	
Social/Behavioral Science	3
__One course from Social or Behavioral Science	
Humanities/Fine Arts	3
__One course from Humanities or Fine Arts	
Physical Education	1
__Physical Education Requirement	

A total of 62 credit hours is required for either degree. In addition to general education requirements, coursework listed below are required/recommended to complete the 62 credit hours.

Required Courses	Hours
__Intro to Administration of Justice (AJ 102)	3
__Law Enforcement Operations and Procedures or Intro. to Corrections (AJ 104 or AJ 109)	3
__Criminal Law (AJ 204)	3
__Agency Administration (AJ 103)	3
__Criminology (AJ 212)	3

Related Electives	25
__First Responder: Emer. Med. Care Trng Course (AH 105)	4
__Law Enforcement Operations and Procedures or Intro. to Corrections (AJ 104 or AJ 109)	3
__Juvenile Delinquency and Justice (AJ 116)	3
__Criminal Behavior (AJ 117)	3
__Gang Investigation (AJ 118)	3
__Intro. to Forensics Science (AJ 121)	3
__Concepts of Terrorism (AJ 122)	3
__Law Enforcement in the Comm. (AJ 202)	3
__Criminal Investigation (AJ 211)	3
__Criminal Law and Evidence (AJ 213)	3
__Constitutional Criminal Proc. (AJ 215)	3
__Criminal Justice Ethics (AJ 216)	3
__Introduction to Security (AJ 114)	3
__Substance Abuse Awareness (BS 115)	3
__Dealing with Diversity (BS 222)	3
__Stress Management (PD 112)	1
__Beginning Spanish (FL 107)	5
__Survival Spanish for Law Enforcement Officers (FL 145)	3
__Hazardous Materials (FS 207)	3

Administration of Justice/Police Science

Career Program
Degree Offered: Associate in Arts or Associate in Applied Science
Credits Required: 62
Contact: Miles Erpelding, Lead Instructor for Administration of Justice, at 316.322.3241

Program Information

Many of today's criminal justice positions require higher education to enter the profession or to advance to supervisory levels. Whatever your career, Butler's police science program is here to help you reach your goals. Butler's courses are approved by the United States Department of Justice for local police-training schools and meet requirements of Kansas law enforcement agencies for employment preparation and in-service professional training. You can also transfer to a four-year program.

The Associate in Arts degree is designed for students planning to transfer to a Bachelor degree program.

The Associate in Applied Science degree is designed for students seeking employment in the field of criminal justice following completion of their two-year degree and requires a minimum of 40 credit hours of course requirements in addition to the general education requirements.

After Butler

Career Opportunities include Police Officer, Federal Agent, Correction Officer and Court Officer.



FIRE SCIENCE

ASSOCIATE IN APPLIED SCIENCE

Your Butler experience will prepare you to perform the duties of firefighting and emergency services. You will study and acquire skills in fire-fighting equipment operation and maintenance, principles of fire science and combustible substances, methods of controlling different types of fires, hazardous material handling and control, emergency rescue operation procedures, public relations, and applicable laws and regulations.

General Education Requirements

Course	15 Hours
Communications	6
__English Comp I (EG 101)	
__One other course (EG 102, SP 100, SP 102, EG 112)	
Science and Math	6
__Math Requirement (MA 114 or above)	
__Computer Science Requirement	
Social/Behavioral Science Requirement	3
__Sociology (BS 105) or	
__General Psychology (BS 160)	

Required Courses 25 Hours

__Basic Life Support for Health Care Professionals (AH 130)	.5
__Firefighter I (FS 100)	4.5
__Water Supplied Fire Protection Sys.(FS 145)	3
__Construction Methods & Materials (FS 130)	3
__Introduction to Fire Code (FS 127)	3
__Emergency Rescue (FS 140)	3
__Fundamentals of Fire Prevention (FS 135)	3
__Internship I (FS 193)	1
__Internship II (FS 194)	1
__Firefighter II (FS 200)	3

A total of 62 credit hours is required for this degree. In addition to the 15 credit hours of general education requirements and 25 credit hours of required courses, you must choose 22 credit hours from the list of related electives below:

Related Electives	Hours
__Fire Officer I (FS 103)	3
__Firefighter Safety (FS 110)	3
__Incident Safety Officer I (FS 111)	1
__Fire Inspector I (FS 125)	3
__Rope Rescue I (FS 141)	1
__Rope Rescue II (FS 142)	1
__Surface Water Rescue I (FS 149)	1
__Vehicle & Machinery Rescue I (FS 150)	1
__Fire Investigation (FS 180)	3
__Fire Equipment and Systems (FS 201)	3
__Fire Service Hydraulics (FS 203)	3
__Firefighting Tactics and Strategy (FS 205)	3
__Fire Science Seminar (FS 208)	3
__Fire Chemistry (FS 216)	3
__Cooperative Education I-IV (FS 197,198,297,298)	2-6
__Fire Command (FS 250)	3
__Fire Apparatus Driver/Operator (FS 265)	4
__Emergency Medical Technician – Basic (AH 110)	8
__Emergency Medical Technician – Skills Evaluation (AH 212)	2
__Survival Spanish for Emergency 1st Responders (FL 158)	3
__Firefighter Agility & Fitness (PE 130)	1

Fire Science

Career Program

Transfer Program

Degree Offered: Associate in Applied Science

Credits Required: 62

Contact: Tony Yaghjian, Fire Science Coordinator, at 316.323.0278

Program Information

The fire science program is committed to providing an integral link between formal education and the emergency services through essential training in life safety, protection of property and environmental conservation, benefiting the students and the communities they serve. Butler's Fire Science Program is located in the El Dorado Fire Department in Downtown El Dorado. Butler's Fire Science Program offers a large selection of courses in Butler, Sedgwick and Counties. The majority of the courses are taught in the fire stations at those locations. Instructors are current fire service personnel ranging from Firefighters to Fire Chiefs. Students can satisfy their cooperative education requirements by serving as a Volunteer Firefighter at those locations.

Additional Costs

An additional lab fee is assessed to each program course to cover cost of equipment repair and replacement along with replacement of consumables. All courses, with the exception of those listed below are \$25 per class.

Course	Fee
FS 100, Firefighter I	\$125
FS 103, Fire Office I	\$125
FS 125, Fire Inspector I	\$125
FS 265, Apparatus Driver Operator Pumper	\$150

Service Certification Exams

At the end of each semester students will have the opportunity to test through a third party tester for Fire Service Certifications. These certifications are recognized nationwide within the fire service. Specific courses are designed to meet or exceed the national Standards, preparing the student for the exam. Students must meet specific criteria in order to be eligible for testing. If eligible the student will test free of charge.

Related Programs

Administration of Justice

Emergency Medical Technician

After Butler

Recent graduates hold positions as firefighters in Butler County, Sedgwick County and in surrounding areas.

Median Wage for Firefighters in South Central Kansas is \$31,512 per year. (Source: Workforce Planning Guide & Wage Survey, Local Area IV 2003 Edition, KDHR.)



FIRE SCIENCE CERTIFICATE

Your Butler experience will prepare you to perform the duties of firefighting and emergency services. You will study and acquire skills in fire-fighting equipment operation and maintenance, principles of fire science and combustible substances, methods of controlling different types of fires, hazardous material handling, and control and emergency rescue operation procedures.

Required Courses

22 Hours

__Basic Life Support for Health Care Professionals (AH 130)	.5
__Firefighter I (FS 100)	4.5
__Water Supplied Fire Protection Sys.(FS 145)	3
__Construction Methods & Materials (FS 130)	3
__Introduction to Fire Code (FS 127)	3
__Emergency Rescue (FS 140)	3
__Fundamentals of Fire Prevention (FS 135)	3
__Internship I (FS 193)	1
__Internship II (FS 194)	1

Program Related Electives Courses (Choose 10 hours)

10 Hours

__Fire Officer I (FS 103)	3
__Firefighter Safety (FS 110)	3
__Incident Safety Officer I (FS 111)	1
__Fire Inspector I (FS 125)	3
__Rope Rescue I (FS 141)	1
__Rope Rescue II (FS 142)	1
__Surface Water Rescue I (FS 149)	1
__Vehicle & Machinery Rescue I (FS 150)	1
__Fire Investigation (FS 180)	3
__Firefighter II (FS 200)	3
__Fire Equipment and Systems (FS 201)	3
__Fire Service Hydraulics (FS 203)	3
__Firefighting Tactics and Strategy (FS 205)	3
__Fire Science Seminar (FS 208)	3
__Fire Chemistry (FS 216)	3
__Fire Command (FS 250)	3
__Fire Apparatus Driver/Operator (FS 265)	4

Certificate requires 32 credit hours.

The City of El Dorado Fire Department, in conjunction with the Butler Community College Fire Science Department Residency Program:

The Fire Science residency program is an opportunity for college students who are enrolled as fire science majors at Butler Community College to gain a two-year experience working with a municipal fire department, while achieving an associate's degree through Butler Community College.

The residency program will provide positive training and experience to men or women pursuing a career in fire and emergency services. While enrolled, the program will provide a learning environment where students may take advantage of college level instruction, continuing education seminars, and skill development through on-the-job training.

Fire protection and emergency services in every city is recognized as a vitally important service. New and unusual problems resulting from rapid technological advancements, urbanization, industry, and modern modes of transportation have drastically broadened the scope of fire protection responsibilities. The fire and emergency services of today have become more technical, requiring individuals working together to provide public education, fire protection, emergency medical services, as well as mitigating hazardous materials incidents, and performing fire suppression and rescues.

Fire Science Certificate

Certificate of Completion

Credits Required: 32

Contact: Tony Yaghjian, Fire Science Coordinator, at 316.323.0278

Program Information

Butler's Fire Science Program is located in the El Dorado Fire Department in Downtown El Dorado. Butler's Fire Science Program offers a large selection of courses in Butler, Sedgwick and surrounding Counties. The majority of the courses are taught in the fire stations at those locations. Instructors are current fire service personnel ranging from Firefighters to Fire Chiefs. Students can satisfy their cooperative education requirements by serving as a Volunteer Firefighter at those locations.

Additional Costs

An additional \$25 lab is assessed to each program course and subject to change. Kansas Fire Rescue Training Institute Certification fees: Fire Service personnel \$30 per exam, Non-Fire Service personnel \$100 per exam.



PSYCHOLOGY ASSOCIATE IN SCIENCE

Course	Hours
Communications	9
__English Comp I (EG 101)	
__English Comp II (EG 102)	
__Public Speaking or Interpersonal Communication (SP 100) (SP102)	
Science and Math	11
__Math Requirement (MA 131 or above)	
__Lab Science Requirement	
__One additional course from Math, Science, or Computer Science	
Social/Behavioral Science	6
__Social Science Requirement	
__General Psychology (BS 160)	
Humanities/Fine Arts	6
__Humanities Requirement	
__Fine Arts Requirement	
Physical Education	1
__Physical Education Requirement	
Required Courses	Hours
__Sociology (BS 105)	3
__Developmental Psychology (BS 260)	3
__Abnormal Psychology (BS 212)	3
*Related Electives	20
* see related electives in the following column	

PSYCHOLOGY ASSOCIATE IN ARTS

Course	Hours
Communications	9
__English Comp I (EG 101)	
__English Comp II (EG 102)	
__Public Speaking or Interpersonal Communication (SP 100) (SP102)	
Science and Math	7
__Math Requirement (MA 131 or above)	
__Lab Science Requirement	
Social/Behavioral Science	9
__Social Science Requirement	
__General Psychology (BS 160)	
__Sociology (BS 105)	
Humanities/Fine Arts	9
__Humanities Requirement	
__Fine Arts Requirement	
__One additional course	
Physical Education	1
__Physical Education Requirement	
Required Courses	Hours
__Developmental Psychology (BS 260)	3
__Abnormal Psychology (BS 212)	3

*Related Electives 21

* see related electives below

Related Electives

__Human Sexuality (BS 103)	
__Introduction to Anthropology (BS 106)	
__Women and Society (BS 107)	
__Substance Abuse Awareness (BS 115)	
__Intro to Counseling: Addictions (BS 116)	
__Gerontology (BS 126)	
__Marriage and Family (BS 210)	
__Minority Studies (BS 220)	
__Dealing with Diversity (BS 222)	
__Child Psychology (BS 270)	
__Introduction to Social Work (SW 102)	

Psychology

Career Program

Degrees Offered: Associate in Arts or Associate in Science

Credits Required: 62

Contact: Nita Jackson, Behavioral Science Lead Instructor, at 316.218.6200

Program Information

Are you interested in why people do the things they do? Psychology is the scientific study of human behavior. You will explore topics like functions of the brain, child development, aging, sexuality, learning, and abnormal behavior. A bachelor's degree in psychology is excellent preparation for continuing your graduate work to become a professor, therapist or attorney. Butler's program provides you with the basic courses you will need to transfer to a four-year college or university.

Related Programs

Sociology-Social Work

Recommended Course Sequence

Semester 1:

EG 101, SP 100, Social Science Requirement, BS 160, BS 105, Physical Education Requirement

Semester 2:

EG 102, Humanities Requirement, MA 131 or above, BS 260, Related Electives

Semester 3:

Lab Science Requirement, Fine Arts Requirement, BS 212, Related Electives

Semester 4:

Humanities or Fine Arts Requirement, Related Electives

After Butler

The Associate in Arts or Associate in Science degrees are designed for students planning to transfer to a four-year college. Career fields include therapy, research, teaching, case work, or counselor's aid. Graduates with a bachelor's degree may also find positions in sales, marketing, personnel and management. To become a psychologist or therapist, students will need to complete work beyond the bachelor's degree.



SOCIOLOGY/SOCIAL WORK ASSOCIATE IN SCIENCE

Course	Hours
Communications	9
__English Comp I (EG 101)	
__English Comp II (EG 102)	
__Public Speaking or Interpersonal Communication (SP102)	
Science and Math	11
__Math Requirement (MA 131 or above)	
__Lab Science Requirement	
__One additional course from Math, Science, or Computer Science	
Social/Behavioral Science	6
__Social Science Requirement	
__General Psychology (BS 160)	
Humanities/Fine Arts	6
__Humanities Requirement	
__Fine Arts Requirement	
Physical Education	1
__Physical Education Requirement	
Required Courses	Hours
__Sociology (BS 105)	3
__Marriage and Family (BS 210)	3
__Intro to Social Work (SW 102)	3
*Related Electives	20

* see related electives in the following column

SOCIOLOGY/SOCIAL WORK ASSOCIATE IN ARTS

Course	Hours
Communications	9
__English Comp I (EG 101)	
__English Comp II (EG 102)	
__Public Speaking or Interpersonal Communication (SP102)	
Science and Math	7
__Math Requirement (MA 131 or above)	
__Lab Science Requirement	
Social/Behavioral Science	9
__Social Science Requirement	
__General Psychology (BS 160)	
__Sociology (BS 105)	
Humanities/Fine Arts	9
__Humanities Requirement	
__Fine Arts Requirement	
__One additional course	
Physical Education	1
__Physical Education Requirement	

Required Courses	Hours
__Marriage and Family (BS 210)	3
__Intro to Social Work (SW 102)	3

Related Electives **21**

Related Electives	Hours
__Human Sexuality (BS 103)	
__Introduction to Anthropology (BS 106)	
__Women and Society (BS 107)	
__Substance Abuse Awareness (BS 115)	
__Intro to Counseling: Addictions (BS 116)	
__Gerontology (BS 126)	
__Abnormal Psychology (BS 212)	
__Minority Studies (BS 220)	
__Dealing with Diversity (BS 222)	
__Developmental Psychology (BS 260)	
__Child Psychology (BS 270)	

Sociology-Social Work

Career Program
 Degree Offered: Associate in Arts or Associate in Science
 Credits Required: 62
 Contact: Nita Jackson, Lead Instructor, at 316.323.6200

Program Information

What can you do with a career in Sociology or Social Work? Sociology is the scientific study of human society and group behavior. Entry level positions in business, social service and the government offer you the opportunity to use the skills you have learned in dealing with people. You can use your degree in sociology as a broad liberal arts base for a profession in education, law, medicine and social work. A bachelor's degree in sociology is excellent preparation for continuing your graduate work to become a professor or researcher. Our Sociology program will provide you with the first two years of courses designed to transfer to a college or university. If you are interested in understanding how social groups, organizations, cultures, communities and different societies work, then Butler's sociology curriculum will fit your needs.

Related Programs

Psychology
 Addictions Counseling

Recommended Course Sequence

Semester 1: EG 101, SP 100, Social Science Requirement, BS 160, BS 105, Physical Education Requirement
 Semester 2: EG 102, Humanities Requirement, MA 131 or above, Related Electives
 Semester 3: Lab Science Requirement, Fine Arts Requirement, BS 210, Related Electives
 Semester 4: Humanities or Fine Arts Requirement, SW 102, Related Electives

After Butler

Both Associate degrees are designed for students planning to transfer to a four-year college. Career opportunities include Social Worker, Social Services, in rehabilitation, case management, corrections, probation, parole, business, advertising, marketing and consumer research, government services, federal, state, and local government jobs in transportation or housing.