

Fourth Semester

| | | |
|---------------------------------|------------------------|---|
| GOVT 2306 | Texas Government | 3 |
| Life and Physical Sciences..... | | 4 |
| Elective | | 3 |
| Elective | | 3 |
| Elective | | 3 |
| | TOTAL 16 | |

TOTAL SEMESTER HOURS REQUIRED FOR GRADUATION 60

Electives should be chosen from transfer courses associated with the student’s major

ELECTIVES FOR TRANSFER BACHELOR IN ARTS MAJORS:

Anthropology

ANTH 2301, 2346, 2351

Art

ARTS 1301, 1303, 1304, 1311, 1312, 1316, 1317

Biology

BIOL 1408, 1409, 1411, 1413, 2406

Criminal Justice

Field of Study Curriculum: CRIJ 1301, 1306, 1310, 2314, 2328 plus three hours from CRIJ 2313, 2323, or CJ Elective.

Drama

DRAM 1310, 1351, 1352, 2361, 2362 plus six hours from 1330, 1341, 1342, OR 2351

Music

The Texas Higher Education Coordinating Board has approved Field of Study Curricula in Music. Students planning to transfer to a Texas public university may transfer the following subject specific courses into the appropriate baccalaureate degree major: MUEN 1121, 1122, 1131, 1132 or MUEN 1141, 1142, 1151, 1152 plus MUSI 1290, 1291, 1311, 1312, 2311, 2312, 1116, 1117, 2116, 2117 plus any MUAP courses up to 8 semester credit hours.

Psychology

PSYC 2301, 2306, 2307, 2314, 2315, 2389

Sociology

SOCI 1301, 1306 plus three hours from PSYC 2306 or 2314 or 2315

Social Work

SOCW 2361, SOCW 2362. See advisor for additional electives for specific universities.

Teacher Education

Interdisciplinary, secondary, and physical education majors should seek advisement from a counselor regarding specific transfer degree requirements.

Chemistry

BIOL 1408, 1409; CHEM 1411, 1412, 2423, 2425; MATH 1314, 2413, 2414; PHYS 1401, 1402

Child Care Provider/ Assistant

The Texas Higher Education Coordinating Board has approved Field of Study Curricula in Child Care Provider/ Assistant. A background check must be passed before required observations may be done. Students planning to transfer to a Texas public university may transfer the following subject-specific courses into the appropriate baccalaureate degree major:

Field of Study Curriculum – TECA 1303, 1311, 1318, 1354

Computer Information Systems

BCIS 1305, COSC 1309

Computer Science

The Texas Higher Education Coordinating Board has approved Field of Study Curricula in Business. Students planning to transfer to a Texas public university may transfer the following subject-specific courses into the appropriate baccalaureate degree major: COSC 1336, COSC 1337, COSC 2336, MATH 2313, MATH 2314, PHYS 2425, PHYS 2426.

Criminal Justice

Field of Study Curriculum: CRIJ 1301, 1306, 2314

Geology

GEOL 1403, GEOL 1404

Mathematics

MATH 1316, 2412, 2413, 2414, 2315; CHEM 1411, 1412; PHYS 2425, 2426

Nursing

The Texas Higher Education Coordinating Board has approved Field of Study Curricula in Nursing. Students planning to transfer to a Texas public university may transfer the following subject-specific courses into the appropriate baccalaureate degree major: BIOL 2401, 2402 and 2421; CHEM 1411 or 1412 or 2423 or 2425; HECO 1322 or BIOL 1322; PSYC 2301 and 2314; MATH 1342.

Physics/Engineering

CHEM 1411, 1412; MATH 1314, 1316, 2412, 2413, 2314, 2315, 2423, 2425; PHYS 2425, 2426

Pre-Medical/Pre-Dental

MATH 2413; PHYS 1401, 1402; CHEM 1411, 1412, 2423, 2425; BIOL 1406, 1407

The Psychology Department prepares students to succeed in the demanding requirements of University studies, as well as, the Healthcare professions. All PSYC courses provide a historical, social, biological, and environmental perspective on the driving forces of that determine and affect individual behavior.

Psychology and sociology majors should see page 90 for Associate in Arts.

PUBLIC SAFETY PROFESSIONS

Stephen S. Malley, Department Chair

Couts Hall (COUT), RM 413

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ADMISSION TO PUBLIC SAFETY PROFESSIONS PROGRAMS

Admission to Weatherford College does not guarantee selective admission to the Public Safety Academies. The number of students admitted to each academy is limited. For specific application information and deadlines, contact Anita Garcia, 817-598-6347 or agarcia@wc.edu.

Programs requiring separate applications include Basic Peace Officer, EMT-B Certification, AEMT Certification, EMT-P Certification and Basic Fire Academy.

CRIMINAL JUSTICE

Sharon Johnson

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The Criminal Justice A.A.S. Program at Weatherford College is designed to prepare students for employment in various fields of Criminal Justice, building upon the Law Enforcement Academy's Basic Peace Officer Certificate. Current practitioners will find that they can continue their studies, improve their skills, and enhance promotion opportunities in their careers. The A.A.S Degree provides academic credit for satisfactory completion of specialized training at a police academy. The Weatherford Law Enforcement Academy (LEA) Basic Peace Officer Course is designed to prepare cadets for a career as a professional peace officer. Successful completion of the LEA equips cadets with the essential skills and knowledge for the certification as a Basic Peace Officer by the Texas Commission on Law Enforcement (TCOLE), and allows those cadets to take the state exam administered by TCOLE. Sponsorship by a law enforcement agency is not required for admission into the Academy. Successful completion of the LEA will also satisfactorily complete the 1st semester of the Criminal Justice A.A.S. Degree.

CRIMINAL JUSTICE A.A.S. (LAW ENFORCEMENT)

60 semester hours required to graduate

First Semester (Fall)

| | | | |
|------|------|------------------------------|---|
| CJLE | 1506 | Basic Peace Officer I..... | 5 |
| CJLE | 1512 | Basic Peace Officer II..... | 5 |
| CJLE | 1518 | Basic Peace Officer III..... | 5 |

| | | | |
|------|------|-------------------------------|-----------------|
| CJLE | 1524 | Basic Peace Office IV..... | 5 |
| CJLE | 1135 | Police Academy Fitness I..... | 1 |
| | | | TOTAL 21 |

Second Semester (Spring)

| | | | |
|----------|------|-----------------------------------|-----------------|
| CRIJ | 1310 | Fundamentals of Criminal Law..... | 3 |
| ENGL | 1301 | Composition I..... | 3 |
| Elective | X3XX | MATH 1314, 1324, or 1332..... | 3 |
| Elective | X3XX | CRIJ or SPAN Elective..... | 3 |
| Elective | X3XX | Life or Physical Science..... | 3 |
| | | | TOTAL 15 |

Third Semester (Summer)

| | | | |
|----------|------|---------------------------------------|-----------------|
| ENGL | 1302 | Composition II..... | 3 |
| Elective | X3XX | Life or Physical Science..... | 3 |
| CRIJ | 2323 | Legal Aspects of Law Enforcement..... | 3 |
| GOVT | 2305 | Federal Government OR | |
| GOVT | 2306 | Texas Government..... | 3 |
| | | | TOTAL 12 |

Fourth Semester (Fall)

| | | | |
|----------|------|---|-----------------|
| CRIJ | 2313 | Correctional Systems and Practices..... | 3 |
| Elective | X3XX | Speech 1311, 1315, or 1321..... | 3 |
| Elective | X3XX | SOCI 1301 or PSYC 2301..... | 3 |
| Elective | X3XX | Language, Philosophy, or Creative Arts..... | 3 |
| | | | TOTAL 12 |

CRIMINAL JUSTICE A.A. DEGREE

60 semester hours required to graduate

The Associate of Arts Degree is designed for students preparing for law enforcement, homeland security, corrections, juvenile justice and the many other varied careers or those who are currently employed in the criminal justice field. We strive to enhance knowledge, effectiveness and professionalism for success in your future or present career. You can expect to be challenged and motivated to discover new ideas that will be beneficial as you enter the criminal justice field or seek higher education. As the criminal justice system evolves, so does the concept of academia as an essential requirement for employment. Articulation agreements exists with senior colleges and universities that make the transition from Criminal Justice at Weatherford College extremely smooth and cost effective. Course specifications and requirements are described in the Criminal Justice section of this catalog.

First Semester

| | | | |
|------|------|---------------------------------------|---|
| CRIJ | 1301 | Introduction to Criminal Justice..... | 3 |
| ENGL | 1301 | Composition I..... | 3 |

| | | |
|---------------|----------------------------------|----|
| Elective X3XX | MATH 1314, 1324, or 1332 | 3 |
| HIST 1301 | U.S. History I | 3 |
| Elective X3XX | Speech 1311, 1315, or 1321 | 3 |
| | TOTAL | 16 |

Second Semester

| | | |
|---------------|------------------------------------|----|
| CRIJ 1306 | Court Systems and Practices | 3 |
| CRIJ 1310 | Fundamentals of Criminal Law | 3 |
| ENGL 1302 | Composition II..... | 3 |
| HIST 1302 | U.S. History II | 3 |
| Elective X3XX | SOCI 1301 or PSYC 2301 | 3 |
| | TOTAL | 15 |

Third Semester

| | | |
|---------------|------------------------------------|----|
| CRIJ 2328 | Police Systems and Practices | 3 |
| GOVT 2305 | Federal Government..... | 3 |
| Elective X3XX | Creative Arts..... | 3 |
| Elective X4XX | Life or Physical Science | 4 |
| Elective X3XX | KINE 1164 or 1238 | 1 |
| | TOTAL | 14 |

Fourth Semester

| | | |
|---------------|--|----|
| CRIJ 2314 | Criminal Investigation | 3 |
| Elective X3XX | CRIJ Elective or SPAN 1411 | 3 |
| Elective X3XX | Language, Philosophy, or Culture | 3 |
| GOVT 2306 | Texas Government | 3 |
| Elective X4XX | Life or Physical Science | 4 |
| | TOTAL | 16 |

CRIMINAL JUSTICE A.S. DEGREE

60 semester hours required to graduate

The Associate in Science Degree is designed for students preparing to work with crime scene evidence in a laboratory environment. Focus is on chemistry and biology to aid in investigations. (i.e. Forensics) Articulation agreements exists with senior colleges and universities that make the transition from Criminal Justice at Weatherford College extremely smooth and cost effective. Course specifications and requirements are described in the Criminal Justice section of this catalog.

First Semester

| | | |
|---------------|--|---|
| CRIJ 1301 | Introduction to Criminal Justice | 3 |
| ENGL 1301 | Composition I..... | 3 |
| Elective X3XX | Math 1314, 1324, or 1332 | 3 |
| HIST 1301 | U.S. History I | 3 |
| Elective X4XX | Life or Physical Science | 4 |

Second Semester

| | | |
|-----------|-----------------------------------|---|
| CRIJ 1306 | Court Systems and Practices | 3 |
|-----------|-----------------------------------|---|

| | | | |
|----------|------|--------------------------------|----------|
| ENGL | 1302 | Composition II..... | 3 |
| HIST | 1302 | U.S. History II | 3 |
| Elective | X3XX | KINE 1164 or 1238 | 1 |
| Elective | X4XX | Life or Physical Science | 4 |
| | | | TOTAL 14 |

Third Semester

| | | | |
|----------|------|----------------------------------|----------|
| GOVT | 2305 | Federal Government..... | 3 |
| Elective | X3XX | Life or Physical Science | 3 |
| Elective | X3XX | MATH 1316 or higher | 3 |
| Elective | X3XX | Speech 1311, 1315, or 1321 | 3 |
| Elective | X3XX | SOCI 1301 or PSYC 2301 | 3 |
| | | | TOTAL 15 |

Fourth Semester

| | | | |
|----------|------|--|----------|
| CRIJ | 2314 | Criminal Investigation | 3 |
| GOVT | 2306 | Texas Government | 3 |
| Elective | X3XX | Creative Arts | 3 |
| Elective | X3XX | Language, Philosophy, or Culture | 3 |
| Elective | X3XX | Life or Physical Science | 3 |
| | | | TOTAL 15 |

EMERGENCY MEDICAL SERVICES PROFESSIONS

www.wc.edu/programs

Greg Martin, EMS Program Coordinator

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Steve McCaslin, EMS Clinical Coordinator

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Kyle Chambers, Paramedic Instructor

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EMERGENCY MEDICAL SERVICES ACADEMY ADMISSION

Admission to Weatherford College does not guarantee selective admission to the Emergency Medical Services Academy. The number of students admitted to the academy is limited. Students admitted to the EMS Academy are selected on the basis of admission to the college, reading level, math ability, prior educational achievements, criminal history, health status, and interview scores.

Admission to the EMS EMT-P Academy are selected on the basis of admission to the college, reading level, math level, prior educational achievements, criminal history, health status, entrance exam scores and interview scores. For specific application information and deadlines, contact Anita Garcia, 817-598-6347 or agarcia@wc.edu.

EMERGENCY MEDICAL TECHNICIAN-BASIC CERTIFICATE

12 semester hours required for completion

| | | | |
|------|------|--|-----------------|
| EMSP | 1501 | EMT-Basic | 5 |
| EMSP | 1260 | Clinical - Emergency Medical Technician | 2 |
| EMSP | 1391 | Special Topics in Emergency Medical Technology | 3 |
| HPRS | 1206 | Medical Terminology | 2 |
| | | | TOTAL 12 |

PARAMEDIC CERTIFICATE

45 semester hours required for completion

Prerequisite

| | | | |
|------|------|--------------------------------|----------------|
| BIOL | 2401 | Anatomy and Physiology I | 4 |
| | | | TOTAL 4 |

First Semester

| | | | |
|------|------|--|-----------------|
| EMSP | 1438 | Introduction to Advanced Practice | 4 |
| EMSP | 1456 | Patient Assessment and Airway Management | 4 |
| EMSP | 1455 | Trauma Management | 4 |
| EMSP | 2260 | Clinical – Emergency Medical EMT Paramedic | 2 |
| | | | TOTAL 14 |

Students who successfully complete the first semester of the Paramedic Certificate should apply for the AEMT program certificate from Weatherford College. After the first semester of the Paramedic Certificate students may earn TDSHS AEMT Certification.

Second Semester

| | | | |
|------|------|---|-----------------|
| EMSP | 2306 | Emergency Pharmacology | 3 |
| EMSP | 2434 | Medical Emergencies | 4 |
| EMSP | 2544 | Cardiology | 5 |
| EMSP | 2261 | Clinical – Emergency Medical EMT Paramedic..... | 2 |
| | | | TOTAL 14 |

Third Semester

| | | | |
|------|------|---|-----------------|
| EMSP | 2330 | Special Populations | 3 |
| EMSP | 2338 | EMS Operations | 3 |
| EMSP | 2361 | Clinical – Emergency Medical EMT Paramedic..... | 3 |
| EMSP | 2243 | Assessment Based Management..... | 2 |
| EMSP | 2264 | Practicum – Emergency Medical EMT Paramedic | 2 |
| | | | TOTAL 13 |

The Paramedic Certificate requires 45 semester hours for completion. After the

first semester of the Paramedic Certificate students may earn AEMT Certification.

EMSP DEGREE

60 semester hours required for completion

The Associate of Applied Sciences degree in Emergency Medical Service is designed for students seeking a broad program study in EMS. EMS personnel are finding an increasing number of applications for the training and experience they possess, but moving into these areas require an expanded and comprehensive education beyond the basic training of EMS certificate programs. The purpose of this degree is to provide the expanded education necessary for the future licensed paramedic.

The EMS associate's degree plan provides students with a comprehensive educational package. The primary emphasis of this degree program is the development of professional attitudes, reasoning/analytical capabilities, and patient care skills.

The future of EMS as an in-demand health care profession is bright. Graduates may find employment as Pre-hospital EMT'S, Paramedics, Emergency Department Technicians, EMS Educators, and EMS Managers. Additional opportunities for graduates are developing in health and safety engineering, and public health.

Prerequisite

| | | | |
|------|------|-------------------------------|---------|
| BIOL | 2401 | Anatomy and Physiology I..... | 4 |
| | | | TOTAL 4 |

First Semester

| | | | |
|------|------|---|----------|
| EMSP | 1438 | Introduction to Advanced Practice..... | 4 |
| EMSP | 1456 | Patient Assessment and Airway Management | 4 |
| EMSP | 1455 | Trauma Management | 4 |
| EMSP | 2260 | Clinical – Emergency Medical EMT Paramedic..... | 2 |
| | | | TOTAL 14 |

Second Semester

| | | | |
|------|------|---|----------|
| EMSP | 2306 | Emergency Pharmacology | 3 |
| EMSP | 2434 | Medical Emergencies | 4 |
| EMSP | 2544 | Cardiology | 5 |
| EMSP | 2261 | Clinical – Emergency Medical EMT Paramedic..... | 2 |
| | | | TOTAL 14 |

Third Semester

| | | | |
|------|------|---|----------|
| EMSP | 2330 | Special Populations | 3 |
| EMSP | 2305 | EMS Operations | 3 |
| EMSP | 2361 | Clinical – Emergency Medical EMT Paramedic..... | 3 |
| EMSP | 2243 | Assessment Based Management..... | 2 |
| EMSP | 2264 | Practicum – Emergency Medical EMT Paramedic | 2 |
| | | | TOTAL 13 |

Fourth Semester

| | | | |
|----------|------|---|----------|
| ENGL | 1301 | Composition I..... | 3 |
| Elective | X3XX | Government or History | 3 |
| Elective | X3XX | Creative Arts or Language, Philosophy & Culture | 3 |
| MATH | 1332 | Contemporary Mathematics | 3 |
| SPCH | X3XX | Elective | 3 |
| | | | TOTAL 15 |

FIRE SCIENCE TECHNOLOGY

David Anderson, Fire Science Degree Coordinator

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Weatherford College offers two A.A.S. degree tracts. The Fire Protection and Safety Technology A.A.S. degree gives students an expanded knowledge base to help them improve as firefighters. The Fire Services Administration A.A.S. degree helps prepare the firefighter for their move into supervision and/or helps the supervisor improve in their role as an administrator.

FIRE SERVICES ADMINISTRATION A.A.S.

60 semester hours required to graduate

First Semester

| | | | |
|------|------|-------------------------------------|---|
| FIRS | 1407 | Firefighter Certification II | 4 |
| FIRS | 1313 | Firefighter Certification III | 3 |
| FIRS | 1319 | Firefighter Certification IV | 3 |
| FIRS | 1323 | Firefighter Certification V | 3 |
| FIRS | 1329 | Firefighter Certification VI | 3 |
| FIRS | 1433 | Firefighter Certification VII | 4 |

TOTAL 20

Second Semester

| | | | |
|------|------|----------------------------------|---|
| ACNT | 1303 | Introduction to Accounting | 3 |
| BMGT | 1327 | Principles of Management | 3 |
| FIRT | 1309 | Fire Administration I | 3 |
| FIRT | X3XX | Elective | 3 |
| FIRT | X3XX | Elective | 3 |

TOTAL 15

Third Semester

| | | | |
|------|--------|---|---|
| FIRT | 1349 | Fire Administration II (Capstone) | 3 |
| FIRT | X3XX | Elective | 3 |
| FIRT | X3XX | Elective | 3 |
| ENGL | 1301 | Composition I | 3 |
| GOVT | 2305/6 | Texas or Federal Government | 3 |

TOTAL 15

Fourth Semester

| | | | |
|----------|------|---|---|
| Elective | X3XX | College Level Math or Natural Science | 3 |
| Elective | X3XX | Speech | 3 |
| Elective | X3XX | Language, Philosophy & Culture or Creative Arts | 3 |
| FIRT | 1192 | Special Topics in Fire Service Administration | 1 |

TOTAL 10

* The following FIRT courses can be used to fulfill the FIRT elective requirement either degree tract:
 FIRT 1301, FIRT 1303, FIRT 1305, FIRT 1307, FIRT 1315, FIRT 1319, FIRT 1329, FIRT 1353, FIRT 2309, FIRT 2331, FIRT 2333

FIRE PROTECTION AND SAFETY TECHNOLOGY/TECHNICIAN A.A.S.

60 semester hours required to graduate

First Semester

| | | | |
|------|------|-------------------------------------|---|
| FIRS | 1301 | Firefighter Certification I | 3 |
| FIRS | 1407 | Firefighter Certification II | 4 |
| FIRS | 1313 | Firefighter Certification III | 3 |
| FIRS | 1319 | Firefighter Certification IV | 3 |
| FIRS | 1323 | Firefighter Certification V | 3 |
| FIRS | 1329 | Firefighter Certification VI | 3 |
| FIRS | 1433 | Firefighter Certification VII | 4 |

TOTAL 23

Second Semester

| | | | |
|------|------|------------------------|---|
| FIRT | 1433 | Fire Chemistry I | 4 |
| FIRT | X3XX | Elective* | 3 |
| FIRT | X3XX | Elective* | 3 |
| FIRT | X3XX | Elective* | 3 |

TOTAL 13

Third Semester

| | | | |
|----------|--------|---|---|
| GOVT | 2305/6 | Texas or Federal Government | 3 |
| Elective | X3XX | College Level Math or Natural Science | 3 |
| FIRT | X3XX | Elective* | 3 |
| FIRT | X3XX | Elective* | 3 |

TOTAL 12

Fourth Semester

| | | | |
|----------|------|--|---|
| FIRT | 2388 | Internship, Fire Protection, Safety Technology/ Technician (Capstone) | 3 |
| Elective | X3XX | Speech | 3 |
| Elective | X3XX | Language, Philosophy & Culture or Creative Arts | 3 |
| ENGL | 1301 | Composition I | 3 |

TOTAL 12

* The following FIRT courses can be used to fulfill the FIRT elective requirement either degree tract: FIRT 1301, FIRT 1303, FIRT 1305, FIRT 1307, FIRT 1315, FIRT 1319, FIRT 1329, FIRT 1353, FIRT 2309, FIRT 2331, FIRT 2333

FIRE ACADEMY

Tom Blair, Fire Academy Coordinator

Couts Hall (COUT), RM 430

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BASIC FIRE ACADEMY

23 semester hours required to complete

The Fire Academy prepares the student for a career as a professional firefighter. Students successfully completing the program will have obtained a well-balanced classroom and skills based education. This technical knowledge prepares them for a career in combating the fire problems created by modern living. Students take the TCFP State Exam upon successful completion of the academy.

Special Note: Students interested in attending the fire academy must contact the Fire Academy office in advance due to prerequisites and entrance requirements. Students are also required to successfully pass a background check and drug testing prior to acceptance once all other requirements are met.

| | | | |
|------|------|------------------------------------|-----|
| FIRS | 1301 | Firefighter Certification I | 3 |
| FIRS | 1407 | Firefighter Certification II | 149 |

| | | | |
|------|------|--|---|
| FIRS | 1313 | Firefighter Certification III | 3 |
| FIRS | 1319 | Firefighter Certification IV | 3 |
| FIRS | 1323 | Firefighter Certification V | 3 |
| FIRS | 1329 | Firefighter Certification VI | 3 |
| FIRS | 1433 | Firefighter Certification VII (Capstone) | 4 |

TOTAL 23

LAW ENFORCEMENT ACADEMY

Don Feare, Program Coordinator

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BASIC PEACE OFFICER COURSE

21-hour course

| | | | |
|------|------|-------------------------------|---|
| CJLE | 1506 | Basic Peace Officer I | 5 |
| CJLE | 1512 | Basic Peace Officer II | 5 |
| CJLE | 1518 | Basic Peace Officer III | 5 |
| CJLE | 1524 | Basic Peace Officer IV | 5 |
| CJLE | 1135 | Basic Peace Officer V | 1 |

TOTAL SCH HOURS 21

The Law Enforcement Academy (LEA) Basic Peace Officer Course is designed to prepare cadets for a career as a professional peace officer. Successful completion of the LEA equips cadets with the essential skills and knowledge for certification as a Basic Peace Officer by the Texas Commission on Law Enforcement (TCOLE) and allows cadets to take the state exam administered by TCOLE. Sponsorship by a law enforcement agency is not required for admission into the Academy.

While the program may not guarantee a job, LEA graduates have increased marketability for positions with public safety agencies as certified law enforcement personnel.

The LEA offers full-time, 5-month, day academies and part-time, 8-month night academies at the Weatherford College Main campus.

LEA instructors are drawn from throughout the region, selected from those with current experience in various specializations and a strong desire to give the benefits of their knowledge to the emerging workforce. LEA instruction is heavy on law, criminal and police procedure, and extensive study outside the classroom is strongly suggested.

The LEA is designed to function as a law enforcement agency in order to facilitate learning of police procedure, and cadets are divided into "shifts" with cadet officers appointed to serve within the chain of command. In addition to teamwork and camaraderie, cadets must learn to embrace the ethical and professional behavior expected of modern law enforcement officers both on- and off-duty, in and out of uniform, and will thus be held to high standard during the Academy.

The Basic Peace Officer Course is eligible for the Texas Public Education Grant (EG), VA, and Hazelwood (Texas Vets) assistance for qualified applicants.

Applicants interested in acceptance into the Law Enforcement Academy must

contact the LEA office in advance to obtain entrance requirements. Among other requirements, LEA applicants must pass a criminal background check, physical exam, psychological exam, drug screen and physical agility test prior to acceptance.

If requested and upon approval, WC Academy graduates may earn up to 21 semester credit hours toward the WC Criminal Justice Degree. For additional information requirements to earn this credit, contact the WC Criminal Justice Department.

RADIOLOGIC TECHNOLOGY

Barbara Baker-Morrison, Program Director

BUSI 219

817-598-6432

Radiologic Technology is the segment of the healthcare team that produces diagnostic medical images for the treatment and care of patients. Radiographic imaging takes place in different venues including hospitals, out-patient clinics, and physician offices. Students will be performing radiography on patients from all age groups and suffering from a broad spectrum of diseases. The program is designed for students to be trained to work in diagnostic radiology, but will be shown other modalities such as Cat Scan, MRI, Nuclear Medicine, and Ultrasound.

The program includes didactic lecture and laboratory classes along with clinical rotations for field experience throughout the 2 year curriculum. The course of study is comprised of 64 semester credit hours and is designed to prepare the graduate for employment as a diagnostic radiologic technologist. Students will be assigned a preceptor in the practicum courses and will be responsible to complete a specific number of competencies. At the conclusion of the program, the students will be awarded an A.A.S. degree in Radiologic Technology and be eligible to sit for the ARRT national registry exam. Radiologic Technology provides a rewarding career in the healthcare industry.

ADMISSION TO RADIOLOGIC TECHNOLOGY PROGRAM

The program begins in the fall of each year and is a two-year continuous program requiring all day attendance Monday through Friday. All applicants will need to show evidence of successful completion of the TSI or of being exempt. All college transcripts will be required and should be submitted to the Health Science Department and the Office of Student Services.

Admission to Weatherford College is required along with application to the program. Completion of all prerequisite courses with a GPA of 2.5 or higher is mandatory.

RADIOLOGIC TECHNOLOGY

64 credit hours

It is highly recommended that students complete all general education courses prior to application to the program.

Prerequisite

| | | | |
|------|------|-------------------------------|---|
| BIOL | 2401 | Anatomy and Physiology I..... | 4 |
| MATH | 1314 | College Algebra | 3 |

emergency situations. A minimum course grade for this section is 80, which is required to continue to the next section. Prerequisite: Current Texas or National Registry EMT-B certification, HPRS 1206, BIOL 2401, EMSP 1438, EMSP 1456, EMSP 1455, EMSP 2260. Co requisite: EMSP 2434, EMSP 2544, EMSP 2330, EMSP 2261.

EMSP 2434 – Medical Emergencies (51.0904) 4 semester hours (3-4-0)

A detailed study of the knowledge and skills in the assessment and management of patients with medical emergencies. A minimum course grade for this section is 80, which is required to continue to the next section. Prerequisite: Current Texas or National Registry EMT-B certification, HPRS 1206, BIOL 2401, EMSP 1438, EMSP 1456, EMSP 1455, EMSP 2260. Co requisite: EMSP 2348, EMSP 2544, EMSP 2330, EMSP 2261.

EMSP 2544 – Cardiology (51.0904) 5 semester hours (3-6-0)

Assessment and management of patients with cardiac emergencies. Includes single and multi-lead ECG interpretation. A minimum course grade for this section is 80, which is required to continue to the next section. Prerequisite: Current Texas or National Registry EMT-B certification, HPRS 1206, BIOL 2401, EMSP 1438, EMSP 1456, EMSP 1455, EMSP 2260. Co requisite: EMSP 2348, EMSP 2434, EMSP 2544, EMSP 2261.

EMSP 2330 – Special Populations (51.0904) 3 semester hours (2-3-0)

A detailed study of the knowledge and skills necessary to assess and manage ill or injured patients in diverse populations. A minimum course grade for this section is 80, which is required to continue to the next section. Prerequisite: Current Texas or National Registry EMT-B certification, HPRS 1206, BIOL 2401, EMSP 1438, EMSP 1456, EMSP 1455, EMSP 2260. Co requisite: EMSP 2348, EMSP 2434, EMSP 2544, EMSP 2261.

EMSP 2261 - Clinical 2 – Emergency Medical EMT Paramedic (51.0904) 2 semester hours (0-0-6)

A health-related work-based learning experience that enables the student to apply specialized occupational theory, skills, and concepts. Direct supervision is provided by the clinical professional. Clinical experiences are unpaid external learning experiences. A minimum course grade for this section is 80, which is required to continue to the next section. Prerequisite: Current Texas or National Registry EMT-B certification, HPRS 1206, BIOL 2401, EMSP 1438, EMSP 1456, EMSP 1455, EMSP 2260. Co requisite: EMSP 2348, EMSP 2434, EMSP 2544, EMSP 2330.

EMSP 2338 2305– EMS Operations (51.0904) 3 semester hours (3-0-0)

A detailed study of the knowledge and skills to safely manage the scene of an emergency. A minimum course grade for this section is 80, which is required to continue to the next section. Prerequisite: Current Texas or National Registry EMT-B certification, HPRS 1206, BIOL 2401, EMSP 1438, EMSP 1456, EMSP 1455, EMSP 2260, EMSP 2348, EMSP 2434, EMSP 2544, EMSP 2330, EMSP 2261. Co requisite: EMSP 2361.

EMSP 2361 – Clinical 3 - Emergency Medical EMT Paramedic (51.0904) 3 semester hours (0-0-9)

A health-related work-based learning experience that enables the student to apply specialized occupational theory, skills, and concepts. Direct supervision is provided by the clinical professional. Clinical experiences are unpaid external learning experiences. A minimum course grade for this section is 80, which is