

# Applied Arts and Science

Administered by the Department of Kinesiology within the College of Arts and Sciences.

The purpose of the Bachelor of Applied Arts and Science (B.A.A.S.) program is to offer career advancement opportunities to students who have previously earned the Associate of Applied Sciences (A.A.S.) degree. The B.A.A.S. degree will enhance students' technical education and will prepare them with leadership skills relevant in their respective working environments. The B.A.A.S. program allows students to choose one of the three tracks that best suits their needs for professional development: Health Professions, Human & Legal Studies, and Industrial Technology.

## Degree Requirements

The total credits required for a degree is 120.

### General Education

**44 credits**

Complete the requirements shown in the General Education Requirements section of this catalog, pages 63-64.

### Computer Use

All majors must demonstrate a basic use of computing through completion of COSC 1335, or through examination, or through a similar computer science course that requires the actual use of computers.

### Applied Arts and Science Requirements

The B.A.A.S. is available only to students transferring to the University with an A.A.S. degree or its equivalent. A block of 30 semester credit hours (sch) from the technical field of the A.A.S. degree will be applied to the B.A.A.S. degree. Fifteen additional sch from the General Education Requirements category taken as part of the A.A.S. degree can also be applied to satisfy the University's General Education Requirement section of the B.A.A.S. degree. Students must complete 27 sch in courses related to their A.A.S. specialty. In addition, all B.A.A.S. students must complete BAAS 4393 (Senior Project) and all B.A.A.S. students will be required to complete a supervised internship course.

### Minor

**18 credits**

B.A.A.S. students must complete a minor. At least 12 sch must be upper level. No more than 6 sch from courses applied toward the B.A.A.S. major may be used towards the minor.

### Electives

Students may need to take electives to reach the required 120 total semester credit hours. Of these, at least 42 sch must be upper level.

### Course Listing

#### **BAAS 4393 Senior Project (3)**

Senior project based on the student's B.A.A.S. track, supervised by a faculty advisor.

## 2007-2009 DEGREE PLAN: Bachelor of Applied Arts and Sciences

NAME \_\_\_\_\_

UID#: \_\_\_\_\_

### **General Education Requirements (44 sch):**

- \_\_\_\_ English Composition, 6 credits 1301& 1302
- \_\_\_\_ Literature, 3 credits, 2322, 2323, 2327, or 2328
- \_\_\_\_ U.S. History, 6 credits 1301 & 1302 recommended
- \_\_\_\_ U. S. and State Politics, 6 credits 2305, 2306
- \_\_\_\_ Lab Sciences, 8 credits
- \_\_\_\_ Mathematics (Statistics may be used for 2nd math)
- \_\_\_\_ Speech, 3 credits
- \_\_\_\_ Visual & Performing Arts, 3 credits
- \_\_\_\_ Social Science, 3 credits
- \_\_\_\_ Computer use

### **NOTES ON GRADUATING:**

1. Read the U.T. Permian Basin catalog and be familiar with the University's requirements for the B.A.A.S. degree. **It is the student's responsibility to read the catalog and be familiar with and fulfill all the requirements for the degree.**
2. Complete 120 semester credit hours.
3. At least 42 credits must be upper level. At least 30 of these must be completed at U.T. Permian Basin.
4. Obtain at least a "C" grade in all courses counting toward the major. Maintain a grade point average of at least 2.0 in all courses applicable toward the B.A.A.S. degree

### **B.A.A.S. TRACKS: Health Professions, Human and Legal Studies, and Industrial Technology**

The B.A.A.S. will only be available to students transferring to the University with an A.A.S. degree or its equivalent. A block of 30sch from the technical field of the A.A.S. degree as well as all transferable General Education credit hours will be applied to the degree. Each student must complete 27sch in courses related to their AAS specialty. This total may include no more than 6sch from the department of the selected minor and should be selected from the Health Professions, Human & Legal Studies, or Industrial Technology categories. B.A.A.S. students must demonstrate a basic use of computing through completion of COSC 1335, or through examination, or through a similar computer science course that requires the actual use of computers. In addition, all B.A.A.S. students must complete BAAS 4393, Senior Project and every student will be required to have a supervised internship. B.A.A.S. students must also complete a minor and no more than 6sch from the major may be used toward the minor.

#### **Health Professions Track**

- \_Biol 3350/3151 Human Anat & Lab
- \_Biol 3352/3153 Human Phys & Lab
- \_Kine 3310 Motor Development
- \_Kine 3340 Analysis Human Move
- \_Kine 3350/3151 Phys Exercise & Lab
- \_Kine 4300 Meas Perf Sport & Exer Sci
- \_Kine 4350 Psychology of Exercise
- \_Kine 4360 Exercise for Special Pop
- \_Kine 4362 Cardiorespiratory Phys
- \_Kine 4364 Exercise & Nutrition
- \_Psc 4304 Physiological Psc
- \_Psc 4305 Drugs and Behavior
- \_Psc 4307 Health Psychology
- \_Other \_\_\_\_\_
- \_Other \_\_\_\_\_

#### **Human & Legal Studies Track**

- \_Comm 2333 Small Group Comm
- \_Comm 3355 Adv Public Speak
- \_Comm 3375 Political Comm
- \_Comm 4315 Comm Law
- \_Comm 4340 Group Leadership
- \_Comm 4356 Arg & Pers
- \_Crim 4312 Crim Procedure
- \_Crim 4322 Legal Found/Correct
- \_Crim 4333 Law & Society
- \_Crim 4381 Ethics in CJ
- \_Ensc 3320, Environmental Law
- \_Lead 4339 Leadership & Ethics
- \_Lead 4370 Conflict Resolution
- \_Plsc 4335 Constitutional Law
- \_Plsc 4336 Civil Liberties
- \_Plsc 4345 Public Policy
- \_Plsc 4347 Public Adm
- \_Plsc 4354 Congress & Pres
- \_Psc 3311 Social Psc
- \_Psc 4306 Indust & Org Psc
- \_Psc 4381 Gender Psc
- \_Other \_\_\_\_\_
- \_Other \_\_\_\_\_

#### **Industrial Technology Track**

- \_ITEC 2200 Comp Aided Desi
- \_ITEC 2301 AC/DC Circuits
- \_ITEC 3303 Prod. Planning & Control
- \_ITEC 3305 Safety, Health, and the Env.
- \_ITEC 3380 Managing Technology
- \_ITEC 4380 Total Quality Mngt
- \_ITEC 2302 Material Science
- \_ITEC 2337 Economic Analysis
- \_ITEC 3310 Manufacturing Technology
- \_ITEC 4304 Instruments & Controls
- \_ITEC 4305 – Industrial Ergonomics
- \_PTEC 3301 Petroleum Fundamentals
- \_PTEC 3302 Pet. Fluids & Nat. Gas Tech
- \_PTEC 3304 Drilling Technology
- \_PTEC 4301 Petroleum Prod. Tech
- \_PTEC 4302 Pipeline Technology
- \_PTEC 4304 Wireline, Mud & Core Analysis \_
- \_MNGT 3310 Mngt Con & Org Theor
- \_MNGT 3312 Human Resource Mngt
- \_Other \_\_\_\_\_
- \_Other \_\_\_\_\_

- \_ BAAS 4393 Senior Project \_\_\_\_\_
- \_ Supervised Internship KINE 4392, COMM 4392, CRIM 4392, ENSC 4390, LEAD 4692, SOCI 4393, or ITEC 4392

**HOURS FROM OTHER INSTITUTIONS (IF ANY):**

Freshman/sophomore total \_\_\_\_\_

Junior/senior total \_\_\_\_\_

Total credits transferred \_\_\_\_\_

**MINOR:**

In general, a minor is 18 sch of which 12sch must be upper level. No more than 6 sch from courses applied toward the B.A.A.S. major may be used towards the minor. Please consult the catalog for specific minor requirements.

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

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6. \_\_\_\_\_