

# CAREER OPPORTUNITIES

As a BTEC graduate in the CIT department you should expect ultimately to be an important integral part of your organization's educational leadership. Your leadership may be in the middle or secondary school classroom. It may also be at a technical or community college or 4-year university. You might also wish to be in the educational component of a major business organization such as IBM or Microsoft. Some graduates may select employment at a private institution. Students have also gone on to be professors, presidents, vice-presidents and department chairs at technical college and major universities.

BTEC graduates have accepted positions with the following organizations (limited listings):

- NEA Clinic
- Technical college administrators [Black River, Colton Boll]
- Professors at two-year technical colleges
- Professors at two-year community colleges
- Professors at four-year universities [Arkansas State, Indiana, Western Kentucky, and others]
- Batesville School District
- Black Rock School District
- Blytheville School District
- Brookland School District
- Gosnell School District
- Greene County Tech School District
- Harrisburg School
- Highland School District
- Hoxie School District
- Jonesboro School District
- Little Rock School District
- Marion School District
- Marked Tree School District
- Mountain Home School District
- Nettleton School District
- Paragould School District
- Poehontas School District
- Valley View School District
- Valley Central School District [NY]
- Walnut Ridge School District
- Westside School District
- West Memphis School District
- And many other School Districts and employers

## Computer & Information Technology Department

### MISSION STATEMENT

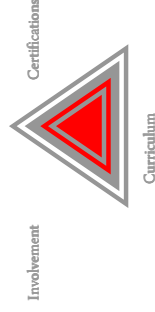
We offer students the technological and analytical skills necessary to improve their lives and to be successful in an increasingly complex and globally-oriented world. We support this effort through original scholarly contributions to our chosen fields and by service to the University as well as to other organizations in the Delta Region and beyond.

Our core values are:

- A focus on learning
- Engagement in scholarship
- A balance of theoretical and experiential learning
- Problem solving as important as technology
- Interpersonal skills
- Business knowledge and professionalism
- Ethical behavior
- Diversity of people and thought
- Risk taking to expand knowledge

We believe in a three-faceted approach to information technology education:

- Broad-based curriculum
- Alignment with industry certifications
- Student involvement
  - Internships
  - Professional organizations



EARNED EXCELLENCE



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# Business Technology

<http://Business.Astate.edu/CIT/Curricula/DegreeBSE.asp>



& Business

Through

Technology

# BUSINESS TECHNOLOGY EDUCATION EXAM SCORING

Major Categories	Pass Rate	
	ASU	State
Praxis I	100%	100%
Professional Knowledge [Praxis II]	100%	96%
Academic Content Area [Praxis II]	100%	98%
<b>Total</b>	<b>100%</b>	<b>99%</b>

## EDUCATION REQUIREMENTS

- Introduction to Secondary Teaching
- Education Psychology
- Exceptional Student in Regular Classroom
- Methods of Teaching Business Technology
- Educational Measurements of Computer Applications
- Performance Based Instructional Design
- Teaching Internship
- Business Technology Methods
- Business Technology Field Experience



## FOR MORE INFORMATION...

For more information about majoring in BTEC, call or email the director of BTEC programs:

Dr. Ralph Ruby Jr.  
870.972.8022  
RRuby@astate.edu

In addition, please visit our BTEC website at :

<http://business.astate.edu/CIT/Curricula/DegreeBSE.asp>

## MASTER'S PROGRAM

The M.S.E. in Business Technology is a degree that is designed to enable students to extend, reinforce, and advance their technology and educational skills for the purpose of enhancing their careers in education.

Students seeking admission into the MSE in Business Technology degree must meet the admission requirements of the Graduate School. In addition, a student may be admitted either by completing the requirements for a valid teaching license or by completing the MSE Degree in Business Technology disclaimer form, which allows the student to waive the valid teaching license requirement.

## OTHER TEACHER ED PROGRAMS

The Bachelor of Science in Education degree is offered through the College of Education in the following majors:

- Agriculture Education
- Health Education
- (BSA)
- Mathematics
- Art
- Mid-Level Education
- Business Technology
- Music (BME)
- Early Childhood Education (P-4)
- Physical Education
- Elementary Education
- Social Science
- English
- Spanish
- French
- Speech Communication
- General Science
- Theatre

- (a) Biology
- (b) Chemistry
- (c) Physics

## BUSINESS TECHNOLOGY CURRICULUM

ASU General Education Courses (49 or 52 credit hours)

College of Business Courses (39-42 credit hours)

Major Requirements

Business Technology (22 credit hours)

Professional Education Requirements (35 credit hours)

(Must be screened into Teacher Education)



## WHY APPLY TO THE BUSINESS

Business Technology is a program of study designed to prepare individuals for teaching careers in the area of business and information technology. This degree is the foundation for those wishing to teach at the middle or junior high school level, secondary level, post-secondary level, or in industry. Emphasis is given, through the College of Education, to the ways in which this material can be most effectively imparted. For satisfactory completion of this degree program, the student must fulfill all applicable requirements as established by the University, the College of Business, the College of Education, and the CIT Department. Vocational and Computer endorsements are also available. The Department is approved by the State of Arkansas for teacher training, and graduates from this program are qualified to teach vocational business technology education at the secondary and post-secondary levels.

