Bachelor of Applied Arts and Sciences
2014 - 2015 Catalog

The University of Texas at Brownsville and Texas Southmost College

This document provides a list of the UTB/TSC courses required for the major and their equivalent UTRGV courses. A significant number of courses have changed their course prefix, number, and title. For any additional information, please visit the Academic Advising Center.

**UTB/TSC Courses**

<table>
<thead>
<tr>
<th>A – GENERAL EDUCATION CORE – 42 HOURS</th>
<th>Course Equivalents at UTRGV</th>
</tr>
</thead>
<tbody>
<tr>
<td>42 hours of General Education Core</td>
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<table>
<thead>
<tr>
<th>B – AAS DEGREE OR EQUIVALENT*</th>
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<tbody>
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Degree Major: ___________________________ Date: ___________
Institution: ____________________________________________

<table>
<thead>
<tr>
<th>C – DEGREE REQUIREMENTS – 42 HOURS</th>
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<tbody>
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<td>DEGREE REQUIREMENTS – 42 HOURS</td>
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<tr>
<td>Specializations must be ADVANCED hours (3000 or 4000 level)</td>
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</table>

1 – Specialization I – 15 - 21 hours
2 – Specialization II – 15 - 21 hours
3 – Electives – 0 - 12 hours

<table>
<thead>
<tr>
<th>TOTAL CREDIT HOURS FOR GRADUATION – 120</th>
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<tbody>
<tr>
<td>TOTAL ADVANCED HOURS (minimum) – 36</td>
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<tr>
<td>TOTAL TECHNICAL HOURS FROM AAS – 36</td>
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**Tentative SPECIALIZATIONS Options**

**BAAS & BMS**

2014-2015

All prerequisites for 3000, 4000 level courses must be met. Select hours from the following suggested specializations:

*ALLIED HEALTH*

HPRS 3301 Intro. to the Evolving Healthcare System
HPRS 3302 Medical Law/Ethics for the Health Professional
HPRS 3309 Leading and Managing the Healthcare Team
HPRS 3316 Nutritional Concepts for Health Professionals
HPRS 3320 Patient Education in Health Sciences
HPRS 3324 Teaching in the Health Sciences
HPRS 4301 Introduction to Health Data Utilization
HPRS 4302 Continuous Quality Improvement
HPRS 4312 Applied Pathophysiology
HPRS 4334 Issues and Trends in Health Care

HPRS 3301 Intro. to the Evolving Healthcare System
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HPRS 3316 Nutrition Concepts for Allied Health Practitioners
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HPRS 4302 Continuous Quality Improvement
HPRS 4312 Applied Pathophysiology
HPRS 4334 Issues and Trends in Health Care

**ANTHROPOLOGY**

ANTH 2301 Physical Anthropology
ANTH 2351 Cultural Anthropology
ANTH 3301 Cultures and Communities of Latin America
ANTH 3374 Religion in Society
ANTH 3375 Mexican American Folklore
ANTH 4353 Ritual, Belief and Healing
ANTH 4369 Archaeology of Mexico and Central America
ANTH 4383 Independent Study

ANTH 1324 Human Evolution
ANTH 2351 Introduction to Cultural Anthropology
ANTH 4348 Peoples and Cultures of Mexico
ANTH 3374 Religion in Society
ANTH 3375 Mexican American Folklore
ANTH 4350 Mexican American Folk Medicine
ANTH 4369 Archaeology of Mexico and Central America
ANTH 4390 Directed Studies

*BUSINESS – Business Management Information System*

BMIS 3301 Web Programming

INFS 3310 Introduction to Business Programming
BMIS 3302  Database Information Systems
BMIS 3303  E-Commerce Strategies ±
BMIS 3351  Information Systems in Organizations ±
BMIS 4303  Web Systems Development
BMIS 4304  Systems Analysis E-Business

± Admission to Upper Division

**INFS 3335  Database Management
INFS 4312  E-Commerce Design
INFS 3390  Management Information Systems
**INFS 3338  Computer Networks and the Internet
**INFS 3336  Systems Analysis

EDUCATION

These courses are to be counted as electives and are only for degree purposes and do not count for certification. Students do not apply for admission into the Teacher Certification Program but must complete general education core to be eligible to enroll into education courses.

ECE 4385  Growth and Development of Young Children
ECE 4389  The Environment and Early Childhood
SPED 3390  Introduction to Exceptional Children
SPED 4320  Legal Roles and Resp. of the Special Educator
EDSL 4306  Content Area Method in ESL Classroom
EDSL 4307  Foundations of Bilingual/ESL
Choose one:
EDLI 3311  Beg. English Literacy for English Lang. Learners
BILS 3310  Emergent Lit. in the Bil. Classroom (Spanish)

* # BUSINESS - Management **

MANA 3361  Principles of Management (no prerequisites)
MARK 3371  Principles of Marketing (no prerequisites)
MANA 3362  Human Resource Management
MANA 4366  Small Business Management
BMIS 3303  E-Commerce Strategies
BMIS 3351  Information Systems in Organizations

**ECEC 4311  Observing, Assessing and Guiding Behavior of Young Children
**ECEC 3308  Quality & Develop. Appropriate Env. for Children Ages 0-5
SPED 3390  Introduction to Exceptional Children
**SPED 4310  Inclusion and Diff. Instruction in Special Ed.
EDSL 4306  Content Area Methods in the ESL Classroom

Choose one:
EDLI 3311  Beg. English Literacy for English Lang. Learners
READ 3320  Early Literacy Development
BILS 3310  Emergent Lit. in the Bil. Classroom (Spanish)
EDBE 3324  Early Biliteracy

*EDUCATIONAL TECHNOLOGY

EDTC 3310  Introduction to Educational Technology
EDTC 3320  Instructional Design for the Corporate Trainer
EDTC 3321  Computer/Web-Based Training
EDTC 3323  Designing Instructional Multimedia
EDTC 3332  Application of Instructional Technology
EDTC 3325  Computer Mediated Comm. and Collaboration

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*LEGAL STUDIES

ALAW 3300  Foundations of Law
ALAW 3307  Civil Litigation Advanced
ALAW 3310  Immigration Law & Procedures
ALAW 3312  Evidence
ALAW 3315  Criminal Law and Procedure-Advanced
ALAW 4301  Legal Research and Writing
ALAW 4310  Legal Analysis and Writing

ALAW 3300  Foundations of Law
ALAW 3307  Civil Litigation Advanced
ALAW 3310  Immigration Law & Procedures
ALAW 3312  Evidence
ALAW 3315  Criminal Law and Procedure - Advanced
ALAW 4301  Legal Research and Writing
ALAW 4310  Legal Analysis and Writing

*TECHNOLOGY CORPORATE TRAINING

TECT 3301  Foundations of Technology Training
TECT 3302  Technology Training Methods and Strategies
TECT 3303  Training Methods in Industry
TECT 4304  Consulting Practice for Technology Training
TECT 4305  Current Issues in Technology Training
TECT 4306  Multicultural Technology Training

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TECT 3302  Technology Training Methods and Strategies
TECT 3303  Training Methods in Industry
TECT 4304  Consulting Practice in Technology Training
TECT 4305  Current Issues in Technology Training
TECT 4306  Multicultural Technology Training
(Technology Training Certificate awarded for 18 hours training block)

NOTE:
*Specializations are offered on-line.
**ONLY one specialization from College of Business permitted.
# Courses offered online alternate each semester.

** Course substitutions will be granted if course is completed with minimum grade required.

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