Students pursuing a Bachelor of Arts in Interdisciplinary Studies degree EC - 6 Generalist at the University of Houston-Downtown are strongly encouraged to complete the Associate of Arts in Teaching (AAT) before transferring to UHD. The degree provides a solid foundation through the traditional liberal arts education, and AAT core curriculum courses taken at Lee College will transfer to UHD. Studies indicate students who complete the AAT degree are more likely to successfully complete a Bachelors degree.

<table>
<thead>
<tr>
<th>General Education Core Curriculum</th>
<th>General Education Core Curriculum</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Lee College</strong></td>
<td><strong>UHD</strong></td>
</tr>
<tr>
<td>Written Communication (6 hours)</td>
<td>Communications (9 hours)</td>
</tr>
<tr>
<td><strong>010</strong></td>
<td><strong>010</strong></td>
</tr>
<tr>
<td>ENGL 1301 Composition I</td>
<td>ENG 1301 Composition I</td>
</tr>
<tr>
<td>ENGL 1302 Composition II</td>
<td>ENG 1302 Composition II</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Oral Communication (3 hours) 011</th>
<th>Select one of the following: 011</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPCH 1311 Introduction to Speech Communication</td>
<td>COMM 1304 Introduction to Speech Communication</td>
</tr>
<tr>
<td>SPCH 1315 Public Speaking</td>
<td>COMM 1306 Beginning Public Speaking</td>
</tr>
<tr>
<td>SPCH 1318 Interpersonal Communication</td>
<td>COMM 2309 Interpersonal Communication</td>
</tr>
</tbody>
</table>

Students not pursuing an Associate of Arts in Teaching may take any course listed above or any other Oral Communication designated course at LC to meet this requirement at UHD. For a complete list of all fully transferable LC Oral Communication core courses and options, check the 2012-2013 Catalog.

<table>
<thead>
<tr>
<th>Mathematics (3 hours) 020</th>
<th>Mathematics (3 hours) 020</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 1314 College Algebra,</td>
<td>MATH 1301 College Algebra,</td>
</tr>
<tr>
<td>MATH 1332 Mathematics for Liberal Arts or</td>
<td>MATH 1310 College Mathematics for Liberal Arts or</td>
</tr>
<tr>
<td>any other college level mathematics course where college algebra is a prerequisite.</td>
<td>any other college level mathematics course where college algebra is a prerequisite.</td>
</tr>
</tbody>
</table>

Students not pursuing an Associate of Arts in Teaching may take MATH 1332 (Contemporary Mathematics I) or any other college level mathematics course where college algebra is a prerequisite. For a complete list of all fully transferable LC mathematics courses and options, check the 2012-2013 catalog.

<table>
<thead>
<tr>
<th>Natural Science (7 hours) 030</th>
<th>Natural Science (6 hours) 030</th>
</tr>
</thead>
</table>
According to the Gulf Coast Consortium choose the first half of the following Biological Lab Science (4hours)

| BIOL 1406 General Biology I  | BIOL 1301/1101 General Biology w/Lab I |
| BIOL 1407 General Biology II | BIOL 1302/1102 General Biology w/Lab II |
| BIOL 1411 General Botany    | BIOL 1303/1103 Human Anatomy and Physiology w/Lab I |
| BIOL 1413 General Zoology   | BIOL 1304/1104 Human Anatomy and Physiology w/Lab I |
| BIOL 2401 Anatomy and Physiology I | CHEM 1307/1107 General Chemistry I |
| BIOL 2402 Anatomy and Physiology II | CHEM 1308/1108 General Chemistry II |
| CHEM 1405 Introductory Chemistry I | GEOL 1405 Physical Geology |
| CHEM 1411 General Chemistry I | GEOL 1406 Historical Geology |
| CHEM 1412 General Chemistry II | PHYS 1307/1107 General Physics w/Lab I |
| GEOL 1403 Physical Geology  | PHYS 1308/1108 General Physics w/Lab II |
| GEOL 1404 Historical Geology |  |
| PHYS 1401 College Physics I: Mechanics and Heat |  |
| PHYS 1402 College Physics II: Sound, Electricity, Magnetism, Light, and Modern Physics |  |

Students not pursuing an Associate of Arts in Teaching may select any pair of designed Natural Science core courses in the same discipline at LC. For a complete list of all fully transferable LC Natural Science core courses and options check the 2012-2013 catalog.

Humanities (3 hours) 040

Select one of the following:

| ENGL 2322 English Literature: Beowulf to Romantic | ENG 2313 Survey of British Literature: Beginnings to 1800 |
| ENGL 2323 English Literature: Romantic to Present | ENG 2314 Survey of British Literature: 1800 to Present |
| ENGL 2327 American Literature: to 1860 to Present | ENG 2311 Survey of American Literature: Beginnings to 1865 |
| ENGL 2328 American Literature: 1860 to Present | ENG 2312 Survey of American Literature: 1865 to Present |

Students not pursuing an Associate of Arts in Teaching may take any course listed above or any other Humanities designated course at LC to meet his requirement at UHD. For a complete list of all fully transferable LC Humanities core courses check the 2012-2013 catalog.

Visual and Performing Arts (3 hours) 050

FINE ARTS One three lower-level hour course from ART, DRA or MUS

American History (6 hours) 060

HIST 1301 History of the U.S. to 1877
HIST 1302 History of the U.S. Since 1877
HIST 2301 History of Texas

Students not pursuing an Associate of Arts in Teaching may select any 6 hours of history with 3 hours from U.S. History.
Government (6 hours) 070
GOVT 2301 American Government I
GOVT 2302 American Government II

Political Science (6 hours) 070
POLS 2303 United States Government I
POLS 2304 United States Government II

Social/Behavioral Science (3 hours) 080
Select 3 hours from one of the following:
GEOG 1303 World Regional Geography
PSYC 2301 Introduction to Psychology**
SOCI 1301 Introductory Sociology

Select 3 hours from one of the following:
GEOG 1302 World Geography
PSY 1303 Introduction to Psychology**
SOC 1303 Introduction to Sociology

Students not pursuing an Associate of Arts in Teaching may take any course listed above or any other Social/Behavioral Science designated course at LC to meet this requirement at UHD. For a complete list of all fully transferable LC Social/Behavioral Science core courses and options check the 2012-2013 catalog.

Kinesiology (9 hours) 090
Any One hour KINE course

For a complete list of all fully transferable Lee College KINE course options check the 2012-2013 Lee College Catalog

Computer Literacy (3-4 hours) 090
BCIS 1405 Business Computer Applications

EIS 1301 Introduction to Computer Based Systems

A transfer student who has successfully completed all of the common core requirements at Lee College or another Institution of higher education will satisfy all the UHD common core requirements. If not all of the common core requirements have been completed prior to the transfer, each core course transferred will be credited and will satisfy the corresponding common core requirements at UHD. Remaining UHD common core requirements must be satisfied. All prerequisites for UHD courses must be met.

Courses not listed on this sheet that satisfy core curriculum components (see italicized number) satisfy the equivalent component at the transferring institution or as free elective.

Preparatory Requirements (13 Hours)
TECA 1311 Educating Young Children
TECA 1303 Family, School, and Community
EDUC 2301 Introduction to Special Populations

Preparatory Requirements (13 Hours)
ECH 2311 Early Childhood Classroom
ECH 2313 The Childhood Learning Environment
ESL 3105 Foundations of ESL Education
PED 3301 Introduction to Special Populations

Social Studies—Select One (Select a class not already taken as part of the Core.):

SOSE 3310 Critical Social Studies Education
ECO 1301 Introduction to Economics
GEOG 1302 World Geography
HIST 2301 History of Texas
HIST 2303 Texas History
HIST 2309 Ethnic Minorities in American History
POLS 3303 Texas Politics
SOC 3304 Minorities in America
SOC 3306 Social Inequality

Academic Major (36 hours)

EDUC 1301 Introduction to the Teaching Profession*
ETC 3301 Educational Technology
SOSE 3306 Culture of the Urban Schools
SOSE 3320 Assessment and Evaluation of Children
READ 3305 Foundations of Literacy

English--Select one of the following:
ENG 3305 Essay Writing
ENG 3318 Studies in English Grammar

TECA 1318 Nutrition, Health & Safety
PED 3304 Aesthetic and Physical Development of Children
READ 3306 language and Literacy Development

SOC 3304 Minorities in America
SOC 3306 Social Inequality

The following Academic Major courses have the Prerequisite: Admissions to Teacher Education Program
MATH 1350 Foundations of Mathematics I
MATH 3321 Math Concepts I
MATH 1351 Foundations of Mathematics II*
MATH 3322 Math Concepts II
NS 3310 Physical Science Studies
NS 3312 Life Science Studies
READ 3307 Language Arts Instruction

Professional Development Semesters (33 hours)

Professional Development I:
(Prerequisites: Admission to Teacher Education Program and Core Complete ECH 2311, ECH 2313, READ 3305, READ 3306, ESL 3105. Pre-OR Co-requisites ETC 3301, SOSE 3306, MATH 3321, MATH 3322, READ 3307. Concurrent Enrollment in PED 3305, EED 3312, READ 3303, and PED 4380.)
PED 3305 Understanding the Early Childhood through Twelfth Grade Learner
EED 3312 Effective Teaching Strategies in Mathematics Education
READ 3303 Literacy Curriculum, Methods, and Assessment EC - 2
PED 4380 Field Experience in Urban Public School Classrooms (A minimum of 60 clock-hours of classroom field experience)

Professional Development II:
(Prerequisites: Successful completion of Professional Development I, Pre or Co-requisite: NS 3310 and NS 3312, Concurrent enrollment in EED 3311, READ 4303, EED 3315, and PED 4381.)
EED 3311 Social Studies Instruction
EED 3315 Effective Teaching Strategies in Science Education
READ 4303 Literacy Curriculum, Methods and Assessment, 3 - 6
PED 4381 Field Experience in Urban Public School Classrooms (A minimum of 60 clock-hours of classroom field experience)

Professional Development III:
These Courses represent a full semester, full-day student teaching experience.
(Prerequisites: Successful completion of Professional Development II and completion of all other courses on the degree plan.)
EED 4301 Student Teaching in the Elementary Classroom
Professional Development III with THECB Educational Aid Exemption Approval

Declared majors who are exempt from student teaching are required to take SOSE 4304 and must choose two courses (6 SCHs) from those listed below to substitute for the 6 SCHs of student teaching. Students who will seek an ESL endorsement after initial certification should consider taking both ESL 5333 and ESL 5334.

(Prerequisites: Successful completion of Professional Development II and completion of all other courses on degree plan.)

Select two courses (6 SCHs):

- ESL 5333 ESL Instruction/Assessment & Acquisition of Language Concepts
- PED 3302 Teaching Middle School Mathematics
- READ 3309 Teaching Reading in the Content Areas
- ESL 5334 Foundations of ESL Education, Cultural Awareness, and Family/Community Involvement
- PED 3303 Teaching Middle School Environmental Science
- SOSE 3310 Critical Social Studies Education

Content areas course by Advisement

SOSE 4304 Current Issues in Urban Teaching

Please note:

In order to successfully complete each Professional Development semester, students must demonstrate mastery of the content, thus it is highly recommended that preparatory and academic courses taken before beginning the professional development semesters. Admission to the professional development semesters is approved by the advisor/coordinator of the Urban Education Department. As state guidelines change, continual program revisions may occur. Teacher education programs are develop in response to the Texas Higher Education Coordinating Board and State Board for Education Certification (SBEC) regulations and guidelines. Thus, course requirements and sequencing are subject to change. All students pursuing teacher certification plans mus that the advising staff will make every effort to communicate program changes as they occur, but it is the responsibility of each student to stay apprised of any changes that may affect degree plans. Thus constant monitoring of plans is necessary, and students are urged to visit regularly with an academic advisor and to check the SBEC website for teacher certification changes (www.sbec.state.tx.us).

*Courses taken at Lee College do not transfer as Upper Level credits.

**PSY 1303 (PSYC 2301) is recommended by the Urban Education Department.

Check with your advisor as to how requirements from the Associate of Arts, the Associate of Science, and the Associate of Applied Science degrees may be applied.

Courses in purple represent the classes required for the AAT degree.

Requirements for All Undergraduate Degrees

The degree programs in Urban Education require a minimum of 124 semester credit hours (SCH). For degree completion, at least the last 30 SCHs, representing the professional development and field-based courses, must be earned through instruction offered by the University of Houston-Downtown. Formal admission to Teacher Education requires the following:
• minimum 2.5 overall grade point average
• 30 semester credit hours (SCH) of course work
• Obtain passing scores on all three sections of the THEA exam (no exemptions)
• Be in good standing
• Complete all developmental courses, if required
• Successful completion of ENG 1301 and 1302
• Successful completion of MATH 1301 (or above)
• Declare major (online or with CPS Advising)
• Formal application to the program

The University Core and foreign language instruction must be chosen as part of this degree. Graduation requires successful completion of all course work including three interdisciplinary Professional Development semesters. In addition, certification requires acceptable scores on state-mandated certification examinations.

For a complete list of all Academic Requirements and criteria for the College of Public Service located in the Commerce Street Building, check the 2011-2012 Catalog, call 713-221-8194, or visit the UHD web site at www.uhd.edu.

Revised 9/19/12