

## UNIVERSITY-REQUIRED TRANSFER COURSES

### Bachelor of Science - Interdisciplinary Studies

Elementary Certification Early Childhood-6<sup>th</sup> Grade Generalist (Early Childhood Concentration  
2009-2010 2+2 Transfer Plan to University of Houston-Clear Lake)

CORE CURRICULUM <sup>^</sup>	COURSE TITLE	HOURS	CODE <sup>^</sup>
Communication:	ENGL 1301 - Composition I (Grade must be "C-" or better)	3	10
	ENGL 1302 - Composition II (Grade must be "C-" or better)	3	10
Humanities:	ENGL literature preferred (sophomore-level) <sup>1</sup> (other acceptable courses include: HUMA, PHIL, RELI)	3	40
	Social and Behavioral Science:	HIST 1301 - United States History I <sup>1</sup>	3
HIST 1302 - United States History II <sup>1</sup> or HIST 2301 - Texas History <sup>1</sup> (six hours of American History required, three of which may be Texas History)		3	60
GOVT 2301 - American Government I		3	70
GOVT 2302 - American Government II		3	70
GEOG 1303 - Global Geography preferred <sup>1</sup> (other acceptable courses include: PSYC, SOCI, ECON, ANTH)		3	80
MATH 1314 - College Algebra, equivalent or higher-level math		3	20
Visual and Performing Arts:	MUSI or MUAP preferred <sup>1</sup> (other acceptable courses include: ARTS, DANC, DRAM)	3	50
	Natural Science:	Life Science (BIOL/ENVR) preferred <sup>1, 2</sup>	3
Earth Science (GEOL) or Physical Science (PHYS/CHEM/ASTR) preferred <sup>1, 2</sup>		3	30
Speech/Communication:	Public Speaking preferred <sup>3</sup> (suggested courses include: SPCH 1311, 1315, 1321, 1342, 2341, 2335, 2336)	3	11
	Computer Competency:	Suggested courses include: ITSC 1301/1401, 1309, EDTC 1341, POFI 1301/1401, COSC 1301/1401, or BCIS 1305/1405 (other courses may meet this requirement) <sup>1</sup>	3
<b>Total Hours:</b>		<b>42</b>	

#### ADDITIONAL LOWER-LEVEL AND FIELD OF STUDY COURSES

	HOURS
EDUC 1301 - Introduction to the Teaching Profession <sup>3, 4</sup>	3
EDUC 2301 - Introduction to Special Populations <sup>3, 4</sup>	3
MATH 1350 - Fundamentals of Math I (equivalent to MATH 3031 at UHCL) <sup>1, 3</sup>	3
Natural Science <sup>1, 2, 3</sup>	3
TECA 1303 - The Family and the Community (equivalent to ECED 4335 at UHCL) <sup>1, 3</sup>	3
TECA 1311 - Educating the Young Child (equivalent to ECED 4031 at UHCL) <sup>1, 3</sup>	3
TECA 1318 - Wellness of the Young Child (equivalent to ECED 4034 at UHCL) <sup>1, 3</sup>	3
TECA 1354 - Child and Lifespan Development (equivalent to ECED 4133 at UHCL) <sup>1, 3</sup>	3

#### NOTES:

- <sup>^</sup> UHCL's requirements are consistent with the 42-hour Texas core curriculum. If a candidate completes a component of the core at one Texas institution, that block of courses will be substituted for UHCL's same core component(s). Please refer to the community college's core requirements for specific courses in each area above. The core code number is used by Texas schools to identify which area of the 42-hour core curriculum a course fulfills.
- 1** These General Education Requirements may be fulfilled by approved upper-level equivalents at UHCL.
  - 2** In the 12 hours of science (including 3 upper-level hours), the student must have at least one course in each of the following: Biology (BIOL/ENVR), Earth Science (GEOL) and Chemistry/Physics (CHEM/PHYS/ASTR).
  - 3** Must be completed with a grade of "C-" or better.
  - 4** These courses are required for students pursuing the Associate of Arts in Teaching (AAT). Students not pursuing the AAT may replace these courses with approved upper-level electives.
- Associate degree requirements at the community college, including the minimum allowed grade point average, are found in the community college catalog in effect during the candidate's initial semester of continuous enrollment. See a community college counselor for more information. Please note that not all courses are offered at all community colleges. Check with your counselor for availability of courses on your campus.
  - In order to meet the UHCL admission requirement of 54 hours with a cumulative GPA of 2.0 or higher, candidates may complete additional coursework at the lower level. Candidates should contact the School of Education at UHCL about additional lower-level coursework that may apply toward the bachelor's degree.
  - Candidates are encouraged to attend an Admissions Preview during the semester prior to enrollment at UHCL. Contact the Office of Admissions at (281) 283-2521 for dates.
  - Undergraduate students who were first-time freshmen between Fall 1999 and Summer 2006 that exceed more than 45 semester credit hours beyond their state-approved degree plans and undergraduate students who were first-time freshmen starting Fall 2006 on forward that exceed more than 30 semester credit hours beyond their state-approved degree plans are subject to a tuition recovery fee to cover the student's educational costs. For more information, contact the Office of Academic Records.



University  
of Houston  
Clear Lake

2700 Bay Area Blvd.  
Houston, TX 77058  
[www.UHCL.edu](http://www.UHCL.edu)

# Bachelor of Science - Interdisciplinary Studies

## Elementary Certification: Early Childhood-6<sup>th</sup> Grade Generalist (Early Childhood Concentration)

### SCHOOL OF EDUCATION DEGREE REQUIREMENTS

- A total of 127 semester hours of applicable college credit for the Bachelor of Science degree. No more than 18 semester hours of previously earned lower-level credit may have been taken by correspondence, extension or CLEP.
- At least 30 hours of the degree program must be taken in residence at UHCL.
- A cumulative GPA of 2.0 on coursework completed at UHCL with grades of "C" or better on at least 30 hours of resident upper-level work. Grades of "C-" and below cannot be applied toward the 30 hours of resident upper-level work.
- For teacher certification, all UHCL courses must be "C-" or better. GPA of 2.5 or higher required in the Early Childhood Core and GPA of 3.0 required in the Pedagogy coursework.
- Remain continuously enrolled (complete at least one course in a 12 month period) or meet requirements of a later catalog.
- Complete the degree within seven years or meet requirements of a later catalog.

### PREREQUISITES TO TEACHER EDUCATION PROGRAM (9 HOURS)

EDUC 4130 - Theories of Educational Psychology (F/Sp/Su)

INST 3133 - Survey of Instructional Technologies (F/Sp/Su)

SILC 4135 - Theories of American Pluralism (F/Sp/Su)

TASP/THEA with minimum scores of Reading - 260, Writing - 230, Mathematics - 230

Public Speaking requirement met

2.50 GPA overall or in the last 60 semester credit hours

Completed 12 semester credit hours in the subject-specific content area for target teacher certification

Application for admission to Teacher Education Program (TEP) – available in the online ABC Workshop at [www.uhcl.edu/soe](http://www.uhcl.edu/soe)

### EARLY CHILDHOOD EDUCATION CORE (21 HOURS): 2.50 GPA REQUIRED IN CONTENT AREA COURSES

ECED 4031 - Historical and Recent Trends in Early Childhood Programs (*or TECA 1311*) (F/Sp)

ECED 4032 - Developing Competence in Young Children (*prerequisites are INST 3133 & TCED 4033*) (F/Sp)

ECED 4034 - Nutrition, Health and Safety (*or TECA 1318*) (F/Sp/Su)

ECED 4131 - Reading Development in Young Children (*prerequisites are LLLS 4131 & LLLS 4435*) (F/Sp)

ECED 4133 - Developmental Theories of Young Children (*or TECA 1354*) (F/Sp/Su)

ECED 4134 - Observational/Developmental Assessment of Young Children (*prerequisite is ECED 4032*) (F/Sp)

ECED 4335 - Children and Families (*or TECA 1303*) (F/Sp/Su)

### OTHER REQUIRED COURSES (25 HOURS)

WRIT 3037 - Advanced Writing (*grade of B- or better*) (F/Sp/Su)

LLLS 4131 - Survey of Reading (F/Sp/Su)

LLLS 4434 – Reading & Writing in EC-6 (F/Sp)

LLLS 4435 - Survey of Children's Literature (F/Sp/Su)

MATH 3032 - Mathematics for EC-6 II (*prerequisite is MATH 1350 or 3031*) (F/Sp)

Natural Science (3 upper-level hours)<sup>1</sup>

SPED 4030 - Survey of Exceptionalities (F/Sp/Su)

TCED 4033 – Creating Positive Learning Environments in EC-6 (*prerequisites are WRIT 3037 & INST 3133*) (F/Sp/Su)

TCED 4010 - Senior Seminar I (*requires admission to TEP*) (F/Sp/Su)

### PEDAGOGY (18 HOURS): ADMISSION TO TEP REQUIRED AND 3.00 GPA REQUIRED IN PEDAGOGY COURSES (OFFERED FALL/SPRING ONLY)

TCED 4231 - Social Studies Methods for EC-6 (*prerequisite is TCED 4033*) (F/Sp)

TCED 4232 - Science Methods for EC-6 (*prerequisite is TCED 4033*) (F/Sp)

TCED 4233 - Mathematics Methods for EC-6 (*prerequisites are TCED 4033 & MATH 3032*) (F/Sp)

**Must Be Taken Semester Immediately Preceding Final Semester:**

TCED 4738 - Pre-Service Internship I (*Every Wednesday in the field*)

**Final Semester:**

TCED 4668 - Pre-Service Internship II (*Every day in the field*)

### PASSING SCORES ON THE APPROPRIATE STATE ASSESSMENTS - TEXAS EXAMINATIONS OF EDUCATOR STANDARDS (TEXES)

EC-6 Generalist TExES #191

EC-6 Pedagogy and Professional Responsibilities TExES #194

<sup>1</sup> - The 12 hours of science must include one class in Biology (BIOL/ENVR), one class in Earth Science (GEOL) and one class in Chemistry/Physics (CHEM/PHYS/ASTR).