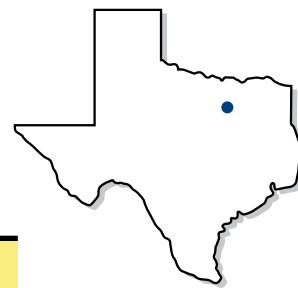


The University of Texas at Arlington

Arlington, Texas

College of Education and Health Professions



2010 OVERALL TEACHER PREPARATION PROGRAM DESIGN

The overall design of this institution's teacher preparation program could be improved across a range of elements, as noted below. Because some of the data that we collect is drawn from public sources, we always ask the institution to verify the accuracy and currency of what we have collected. The University of Texas at Arlington declined to review and comment.

Admission Standards

1. Admits teacher candidates with strong academic records ●

[+ Rationale](#) [+ Methodology](#) [+ State findings](#)

The standards for admission either into the institution or its teacher preparation program should select teacher candidates from only the top half of the college population.

Because The University of Texas at Arlington is only rated as "selective" in its admissions by U.S. News and World Report, NCTQ also checked the entrance criteria for admission into its College of Education and Health Professions. While the college commendably exceeds the state's minimum cut-score for the reading portion of the THEA (a test of college readiness), it does not do so for the mathematics portion of the test, and therefore does not fully meet this standard.

Elementary Teacher Program

2. Prepares teacher candidates to teach reading ●

a. Extent to which the science of reading is covered ●

[+ Rationale](#) [+ Methodology](#) [+ State findings](#)

The research-based content proven to be necessary for teaching all children to read should be clearly evident in course materials such as lecture topics, assignments and textbooks.

The institution only partially meets the standard because while the program provides preparation in three components of the science of reading, it does not adequately address phonemic awareness or fluency. We identified two required textbooks that did not support reading science.

b. Adherence to science of reading throughout coursework ●

[+ Rationale](#) [+ Methodology](#) [+ State findings](#)

All of an institution's required reading courses — not just some courses — should impart the research-based content that is necessary for teaching all children to read.

The institution does not fully meet the standard because the three components of the science of reading addressed by this program are covered in one of the required courses, with the other required course addressing one of those three.

Ratings: ● Meets standard ● Nearly meets standard ● Partly meets standard ● Meets a small part of standard ○ Fails to meet standard
 ? Data insufficient for a final rating ⊘ Data withheld despite request NA Not applicable 2011 Evaluation pending NR Not rated

3. Prepares teacher candidates to teach mathematics ●

[+ Rationale](#) [+ Methodology](#) [+ State findings](#)

Teacher candidates, even those who excel in math, generally require three semesters of coursework in order to progress from a procedural to a conceptual understanding of the essential mathematics topics taught in the elementary grades. *While the institution provides a sufficient number of mathematics courses, it only partially meets this standard because of the design of this coursework, reflected in excessive attention to non-essential topics and the absence of any mathematics textbook.*

4. Educates teacher candidates in the broad content areas relevant to elementary teaching ○

[+ Rationale](#) [+ Methodology](#) [+ State findings](#)

Because they cannot teach what they do not know, teacher candidates need to have a solid grasp of literature and composition; American history, world history, art history and music history; geography; and science. *The institution does not meet this standard because neither the institution nor its teacher preparation program ensures sufficient coverage in the content elementary teachers need (including children's literature, world history, world geography, art history and music history).*

5. Requires an area of concentration so that teacher candidates develop content expertise and have a second career option ●

[+ Rationale](#) [+ Methodology](#) [+ State findings](#)

Teacher candidates should develop some expertise outside of their professional studies, not only to enrich their own academic experience, but also to serve as a fallback major in the event that the student teaching experience goes poorly. *The institution only partially meets this standard because we could find no evidence of any sort of subject matter concentration, save three English courses. Should a teacher candidate fail student teaching, she would face well more than an additional semester's work to be able to graduate under a non-education major.*

6. Offers all required courses at least once a year ●

[+ Rationale](#) [+ Methodology](#) [+ State findings](#)

It must be possible to complete the requisite program in a timely manner. *The institution fully meets this standard because it offers all required courses each year.*

7. Prepares teacher candidates for the profession ?

[+ Rationale](#) [+ Methodology](#) [+ State findings](#)

The well-documented ineffectiveness of first year teachers may be mitigated by professional preparation that includes coursework on classroom management, methods for teaching specific content and diverse learners, child development, assessment and data driven instruction, and how education policy challenges affect practice. *Because we could only gain access to course descriptions for this standard rather than syllabi, we did not rate this standard. However, our limited examination of course requirements and descriptions suggests that the institution potentially appears to give inadequate attention to a number of essential professional topics, most notably classroom management.*

8. Student teaching effectively prepares teacher candidates for the challenges of the classroom 2011

[+ Rationale](#) [+ Methodology](#) [+ State findings](#)

Although there are a number of characteristics that define a high quality student teaching program, at a minimum a full-time, full-semester clinical experience is necessary. *The institution does not meet this minimal standard as it does not offer a full semester of full-time student teaching.*



Secondary Teacher Program

9. Prepares high school teacher candidates to teach their subject area(s) ●
- + Rationale + Methodology + State findings
- All children deserve to have teachers who are well versed in each and every one of the subjects they teach, regardless of teacher shortages.
While most of the course requirements in the certification areas for secondary teachers appear to be sound, the institution does not fully meet the standard because of an inadequate program design in general science. Acknowledging that flawed state regulation is the principal culprit for the prevalence of poorly designed science preparation programs across the state, including here, the institution should not sanction a system that qualifies secondary teachers to teach multiple subject areas in science after having taken sufficient coursework in only one of these areas, biology.
-
10. Prepares middle school teacher candidates to teach their subject area(s) ●
- + Rationale + Methodology + State findings
- All children deserve to have teachers who are well versed in each and every one of the subjects they teach, regardless of teacher shortages.
While course requirements in other certification areas for middle school teachers appear to be slightly more adequate, the institution only partially meets the standard because of a flawed program design for "dual subject certification." The institution should not qualify a middle school teacher to teach science and math without sufficient coursework in both subjects.
-
11. Offers all required courses (high school certification) at least once a year ●
- + Rationale + Methodology + State findings
- It must be possible to complete the requisite program in a timely manner.
The institution meets this standard because it offers all required courses each year.
-
12. Prepares high school teacher candidates for the profession ?
- + Rationale + Methodology + State findings
- The well-documented ineffectiveness of first year teachers may be mitigated by professional preparation that includes coursework on classroom management, methods for teaching specific content and diverse learners, adolescent development, assessment and data driven instruction, and how education policy challenges affect practice.
Because we could only gain access to course descriptions for this standard rather than syllabi, we did not rate this standard. However, our limited examination of course requirements and descriptions suggests that the institution potentially appears to give inadequate attention to a number of essential professional topics for the secondary teacher, most notably 1) subject-specific methods (coursework requirements are unclear except in history) and 2) education policy challenges.
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13. Student teaching effectively prepares high school teacher candidates for the challenges of the classroom 2011
- + Rationale + Methodology + State findings
- Although there are a number of characteristics that define a high quality student teaching program, at a minimum a full-time, full-semester clinical experience is necessary.
The institution meets this minimal standard as it offers a full semester of full-time student teaching.

Ratings: ● Meets standard ● Nearly meets standard ● Partly meets standard ● Meets a small part of standard ○ Fails to meet standard
 ? Data insufficient for a final rating ⊘ Data withheld despite request NA Not applicable 2011 Evaluation pending NR Not rated

Special Education Teacher Program

Because The University of Texas at Arlington does not offer a program for special education certification, Standards #14-16 are not included.

Outcomes

17. Systematically seeks and uses feedback on graduates from school districts ○

18. Utilizes available data systems to monitor performance of graduates ○

[+ Rationale](#) [+ Methodology](#) [+ State findings](#)

Mirroring a similar commitment now found in K-12 education, higher education institutions must embrace data driven decision making and accountability in preparing teachers.

The institution does not meet these standards. In our survey of local school districts that hire the institution's graduates, both the Hurst-Euless-Bedford and the Grapevine-Colleyville Independent School Districts responded that the institution does not regularly request any data regarding the job performance of graduates or the performance of graduates' students.

Institutional Features

19. Assigns faculty to teach in their area of expertise ●

[+ Rationale](#) [+ Methodology](#) [+ State findings](#)

Only the most extreme examples of unsuitable assignments are noted, such as an instructor teaching both reading and mathematics methods.

The institution meets this standard as we could find no evidence of faculty being inappropriately assigned.

20. Offers grade-span specific coursework as appropriate ●

[+ Rationale](#) [+ Methodology](#) [+ State findings](#)

A single class with curriculum addressing students from preschoolers to high school seniors cannot adequately prepare both elementary and secondary teacher candidates in areas such as classroom management or instructing students with disabilities.

The institution meets this standard as it appears that it designs separate classes for elementary and secondary candidates on topics benefiting from age-specific approaches.

21. Ensures that teacher candidates are prepared to teach in a global society NR

[+ Rationale](#) [+ Methodology](#) [+ State findings](#)

The world has shrunk. Recognition of that fact should pervade the campus.

Because this standard is still in a developmental phase, we do not provide an institutional rating and our findings should only be viewed as exploratory. We note that teacher candidates obtaining a BA degree are required to take foreign language coursework, but we did not find coursework requirements regarding world geography, or education-focused study abroad programs, nor do foreign students comprise a significant proportion of the institution's student body.



Exit Standards

Either state licensure standards are adequate or the institution sets a higher standard for program completion than licensure requires

If the state fails to establish rigorous licensure requirements, institutions are still obligated to ensure that their graduates meet high standards. For example, if the state does not require a licensure test that measures candidates' knowledge of every subject taught, institutions must fill this vacuum.

22. Elementary (EC-4/EC-6) ○

[+ Rationale](#) [+ Methodology](#) [+ State findings](#)

The institution does not meet this standard because it relies only on the state's licensing test, the TExES elementary generalist test, to determine if its elementary teacher candidates possess adequate knowledge of reading instruction, as well as content knowledge in four subject areas. This test is wholly inadequate—both because of its low level of rigor and the lack of separate cut-scores for each subject. Recognizing that action on the part of the state to remedy these deficiencies is needed, the institution could require a more meaningful test of reading instruction and insist that its teacher candidates pass assessments in each of four subject areas.

23. Middle School (Grades 4-8) ○

[+ Rationale](#) [+ Methodology](#) [+ State findings](#)

The institution does not meet this standard because it qualifies middle school teacher candidates by virtue of passing the middle school generalist licensing test. This test is inadequate because of its lack of separate cut scores for reading and four core subjects. Recognizing that action on the part of the state to remedy these deficiencies is needed, the institution could require a more meaningful test of reading instruction and insist that its teacher candidates independently pass assessments in each subject area.

24. Secondary (Grades 8-12) ●

[+ Rationale](#) [+ Methodology](#) [+ State findings](#)

The institution only partially meets this standard. Acknowledging that flawed state regulation is the principal culprit for the prevalence of poor design of some secondary programs across the state, the institution should not qualify secondary teacher candidates to teach multiple subjects by means of a "composite subjects" certification (e.g., preparing a teacher to teach "science" instead of chemistry, biology, physics and/or earth science). The institution could remedy the state's regulatory deficiency by requiring candidates to pass content assessments in each subject for exit.

25. Special Education (EC-12) NA

[+ Rationale](#) [+ Methodology](#) [+ State findings](#)

Ratings: ● Meets standard ● Nearly meets standard ● Partly meets standard ● Meets a small part of standard ○ Fails to meet standard
 ? Data insufficient for a final rating ⊘ Data withheld despite request NA Not applicable 2011 Evaluation pending NR Not rated

Accreditation:	NCATE	TEAC	None
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Number of Teachers (2009): 274 Medium Producer

Data are from the Texas Education Agency.

Elementary:	193
Middle:	45
Secondary:	36
Special education:	0

[+ Statewide teacher production](#)

Opportunities for institution to respond: December 10, 2008; October 29, 2009; February 17, 2010

[+ More on communication](#)

Institution Comment: *The University of Texas at Arlington (UTA) College of Education and Health Professions chooses not to participate in the NCTQ report on our teacher preparation program. The college has a history of embracing high standards and appropriate accountability measures as required by the Texas Legislature, the Texas Education Agency, the State Board for Educator Certification, and the Higher Education Coordinating Board. Additionally, the UTA College of Education and Health Professions is accredited by the National Council for Accreditation of Teacher Education (NCATE), a nationally recognized evaluator of teacher education.*

UTA College of Education faculty and administration have worked collaboratively with our accrediting agencies and our K-12 partners to create learning opportunities for our teacher candidates which will prepare them for success as classroom teachers. Research indicates that our students move on to be successful teachers, and, in turn, their students are successful.

We feel that the NCTQ study's methodology is flawed and inferior to those used by Texas and national accreditors. Thus, we do not accept the outcomes as a valid assessment of teacher education.

[+ NCTQ responds to institution comments](#)
