

**GRADUATE CERTIFICATE/LICENSURE PROGRAMS**

Note: All certificates require graduate school applications, even if already enrolled in a graduate program; see <http://www.ecu.edu/cs-acad/gradschool/Admissions-Information.cfm>

Certificate and Licensure Program/ Department	Contact	S.H. and Delivery Mode	Program Courses	The Advantages of Being Certified/ Licensed
Academically & Intellectually Gifted (AIG) Department of Elementary and Middle Grades Education http://www.ecu.edu/cs-educ/elmid/aig_licensure.cfm	Dr. Brian Housand housandb@ecu.edu	12 s.h. offered online with two total required F to F weeks	SPED 6104 (1 wk F to F) SPED 6401, 6402 SPED 6403 (1 wk F to F)	The AIG licensure program qualifies teachers to be hired as AIG specialists. More importantly, AIG licensure courses prepare teachers to meet the needs of AIG students in the classroom.
Assistive Technology Department of Special Education, Foundations, and Research http://www.ecu.edu/cs-educ/sefr/sped/at_cert.cfm	Dr. Sandra Warren warrens@ecu.edu	12 s.h., all courses offered online	SPED 6701, 6702, 6703 One approved elective	The Assistive Technology Certificate program prepares professionals to become school or clinic leaders in assistive technology. The use of assistive technology helps enhance a student's or client's functional performance.
Autism Department of Special Education, Foundations, and Research http://www.ecu.edu/cs-educ/sefr/sped/autism-cert.cfm	Dr. Sandra Warren warrens@ecu.edu	12 s.h., all courses offered online	SPED 6800, 6801, 6802, and 6803	The Autism Certificate program offers professionals the opportunity to learn more about Autism Spectrum Disorders (ASD) and how to effectively and collaboratively serve students with ASD in the public school setting.
Behavior Specialist Department of Special Education, Foundations, and Research http://www.ecu.edu/cs-educ/sefr/sped/behavior-cert.cfm	Dr. Sandra Warren warrens@ecu.edu	12 s.h., all courses offered online	SPED 6014, 6901, 6902, 6903	The Behavior Specialist Certificate program provides educators and other professionals with best practice, research-based knowledge and skills necessary to work with individuals, with or without disabilities, who are at risk in schools and other environments because of emotional, behavioral, or social challenges.
Community College Instruction Department of Interdisciplinary Professions http://www.ecu.edu/cs-educ/idp/aded/Community_College_Cert.cfm	Dr. Steven W. Schmidt schmidtst@ecu.edu	15 s.h., all courses offered online	Required Core Courses: ADED 6240, 6453, 6450 6 s.h. of electives, and culminating portfolio	The Community College Instruction Certificate program helps prepare students for a teaching career at the community college level.
Computer-Based Instruction Department of Mathematics, Science, and Instructional Technology Education http://www.ecu.edu/cs-educ/msite/IT/CS-Graduate-Certificates.cfm	Dr. Patricia Slagter Van Tryon slagtervantryonp@ecu.edu Dr. Ron Preston prestonr@ecu.edu	18 s.h., all courses offered online	EDTC 6020, 6030, 6045, 6135, 6240, and 7030	The Computer-Based Instruction Certificate program enables students to apply basic instructional, visual, and interface design principles using various software tools, including computer-based, online, and virtual reality tools. Focus is on developing instructional software and related computer-based instruction applications within training, higher education, military, and K-12 school settings.
Deaf-Blindness Department of Special Education, Foundations, and Research http://www.ecu.edu/cs-educ/sefr/sped/deafblind_cert.cfm	Dr. Sandra Warren warrens@ecu.edu	15 s.h., all courses offered online	SPED 6810, 6811, 6812, 6813, and 6814	The Deaf-Blindness Certificate program prepares teachers to serve children and youth with deaf-blindness and/or significant multiple impairments. Teachers gain strategies for working collaboratively with families, related service specialists, educators, and other specialists to facilitate academic achievement, functional skill development, and meaningful participation in school, home, and community.

<p>Distance Learning and Administration Department of Mathematics, Science, and Instructional Technology Education http://www.ecu.edu/cs-educ/msite/IT/FS-Graduate-Certificates.cfm</p>	<p>Dr. Abbie Brown brownab@ecu.edu Dr. Ron Preston prestonr@ecu.edu</p>	<p>18 s.h., all courses offered online</p>	<p>EDTC 6010, 6020, 6300, 7030, 7040, and 7330</p>	<p>The Distance Learning and Administration Certificate program acquaints participants with the principles of distance delivery of classes, management of distance-delivered classes, and evaluation of their effectiveness.</p>
<p>Dual Language Immersion Administration Certificate Department of Educational Leadership http://www.ecu.edu/cs-educ/leed/ Note: Certificate webpage under construction – will update when ready for the public</p>	<p>Dr. Marjorie C. Ringler ringlerm@ecu.edu</p>	<p>12 s.h., all courses offered online</p>	<p>LEED 7401, 7402, 7403, and 7404</p>	<p>The Dual Language Immersion (DLI) administration provides teacher leaders, school leaders, and district administrators with the knowledge and skills necessary to implement, maintain, and assess DLI programs in schools and districts that educate an increasingly linguistically diverse student population.</p>
<p>Education in the Healthcare Professions Department of Interdisciplinary Professions http://www.ecu.edu/cs-educ/idp/aded/Heathcare_Professions_Cert.cfm</p>	<p>Dr. Steven W. Schmidt schmidtst@ecu.edu</p>	<p>15 s.h., all courses offered online</p>	<p>Required Core Courses: ADED 6487, 6495, 7580 6 s.h. of electives, and culminating portfolio</p>	<p>The Education in the Healthcare Professions Certificate program is aimed at current and potential instructors teaching in medical fields as well as in dentistry, physical therapy, nursing assistant, and all other healthcare-related programs.</p>
<p>Elementary Mathematics Education Department of Mathematics, Science, and Instructional Technology Education http://www.ecu.edu/cs-educ/msite/math/FSGradCertMathEd.cfm</p>	<p>Dr. Katie Schwartz schwartzca@ecu.edu Dr. Ron Preston prestonr@ecu.edu</p>	<p>18 s.h., all courses offered online</p>	<p>MATE 6058, 6059, 6060, 6061, 6062, and 6063. *Must hold or be eligible for an initial teaching license</p>	<p>Each course in the Elementary Mathematics Education Certificate program focuses on a unique high-leverage teaching practice, a primary area of elementary mathematics, and a supporting area of mathematics. Successful program completers may add mathematics to their elementary teaching license. The program of study was developed, piloted and is maintained by a consortium of eight UNC universities.</p>
<p>Special Endorsement in Computer Education Department of Mathematics, Science, and Instructional Technology Education http://www.ecu.edu/cs-educ/msite/IT/FS-Graduate-Certificates.cfm</p>	<p>Dr. Ron Preston prestonr@ecu.edu</p>	<p>18 s.h., all courses offered online</p>	<p>EDTC 6010, 6020, 6035 or 6037, 6070, 6139, and 6149</p>	<p>The Special Endorsement in Computer Education Certificate program is the NCDPI approved curriculum for the 18079 special endorsement in computer education. Upon completion of the 18 semester hours, teachers earn the endorsement and qualify as technology facilitator in their school systems. A master-level teacher may complete the 18 s.h. plus a three s.h. internship and qualify for the 077 M-level license.</p>
<p>Student Affairs in Higher Education Department of Interdisciplinary Professions http://www.ecu.edu/cs-educ/idp/aded/SA_Cert.cfm</p>	<p>Dr. Steven W. Schmidt schmidtst@ecu.edu</p>	<p>15 s.h., all courses offered online</p>	<p>COAD 6100/ADED 6100, COAD 6411, 7411 6 s.h. of electives</p>	<p>The Student Affairs in Higher Education Certificate program is designed for graduate students interested in careers in student affairs in higher education and employees currently working in the field who are interested in learning more about the important role student affairs plays in higher education.</p>