

Abraham S. Fischler School of Education

<http://www.fischlerschool.nova.edu/>

Educational Specialist Degree Specialization: Computer Science Education

SAMPLE CLUSTER ORGANIZATION

(You may enter the program at any time but you may have to wait for courses or sequence of courses may need to be modified.)

Entrance Requirements

1. Complete the admission application packet and submit a \$50.00 non-refundable fee (U.S. dollars) made payable to Nova Southeastern University (NSU).
2. Official transcripts from a regionally accredited institution indicating a conferred master's degree is required. Official final transcripts from all institutions of higher education (community colleges, bachelor's programs, graduate programs).
3. Evidence of a cumulative grade point average (CGPA) of a **3.0** is required.
4. Masters in Computer Science or Certification in Computer Science.

Coursework in Cluster Format

	Completed	Course Title	Credit
		<i>Fall Term Session I</i>	
1		EDU 5000 Orientation to Graduate Teacher Education Program*	0
2		EDU 708 Research and Design in Education	3
		<i>Fall Term Session II</i>	
3		CSE 720 Current Research in Computer Science Education and Technology Systems	3
4		CSE 730 Programming Languages for Instruction	3
		<i>Winter Term Session I</i>	
5		EDU 704 Comparative Studies of Education Systems	3
6		CSE 738 Computer Science Learning Facilities Design and Maintenance	3
		<i>Winter Term Session II</i>	
7		EDU 714 Families, Schools and Communities	3
8		CSE 760 Computer Science Education and Distance Learning	3
		<i>Summer Term Session I</i>	
9		CSE 765 Leadership in Computer Science Education	3
10		EDU 729 Evaluation & Assessment Practices	3
		<i>Summer Term Session II</i>	
11		CSE 770 Survey of Programming Languages for Computer Science Educators	3
12		EDU 719 Current Research in Human Development	3
		<i>Fall Term Session I</i>	
13		APR 750 Educational Field-Based Project* <i>Prerequisite/s: EDU 5000 and EDU 708</i>	3
		Total Credits Required for Degree	36

Benchmarks:

1. Complete EDU 708 and EDU 5000 within first term of program at NSU
2. Maintain a 3.0 cumulative GPA
3. Complete program capstone: Applied Field Experience: <http://www.schoolfed.nova.edu/gtep/fldex/> (24 credit hours of coursework with a 3.0 cumulative GPA must be completed for eligibility)

*Program Prerequisites: To check prerequisites, click on the individual course ID in the schedule;

http://www.fischlerschool.nova.edu/current-students/master_edspecialist-schedule

Exit Requirements

- Degree Application <http://www.nova.edu/cwis/registrar/faq.html>

Important Student Notice

Students are strongly encouraged to visit the Abraham S. Fischler School of Education catalog for degree and program requirements; <http://www.fischlerschool.nova.edu/current-students/studentcataloghandbook>. The student has **6** years to complete degree from first session enrolled. **This program is not designed to meet specific certification/licensing requirements. Students seeking certification need to check with their state whether this program is suitable for their career goals.**

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