



Advising Chart for the Computer Science

For detailed information on licensure requirements, please contact the Director of Teacher Education, Lenna Ojure,
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Name _____ Class Year _____

Requirements: The following courses must be completed as part of a major or minor in computer science; math major with a minor in computer science.	Requirement Met Through	
Competencies that must be met	Course(s) Taken	Date Completed
Mathematical principles for computer application: Math 121 or 301 and 6 credits in math at the 200 level, 3 credits of which can be from MA 102, 118, or 122.		
Must complete the following computer science courses successfully: CSCI 111, CSCI 112, CSCI 209; CSCI 210, CSCI 312 or CSCI 313		
Education Courses Required: 13 credits academic work in education; 15 credits fieldwork		
Course	Credits	Term Completed
PSYC 113: Principles of Development, (Will meet FDR for Social Science.)	3	
EDUC 200: Foundations of Education: Fall	3	
EDUC 201: Practicum: Foundations of Education	1	
EDUC 302: The Exceptional Learner: Fall and Winter	3	
EDUC 303: Practicum: The Exceptional Learner	1	
EDUC 353: Secondary Content Area Reading and Writing: Fall and Winter	3	
EDUC 354: Practicum: Secondary Content Area Reading and Writing	1	
EDUC 356: Methods for Secondary Education: Fall	3	
EDUC 357: Practicum: Methods for Secondary Education	1	
EDUC 451S: Directed Teaching Seminar, Middle and Secondary: Fall and Winter	1	
EDUC 461S: Directed Teaching, Middle and Secondary: Fall and Winter – May be taken at a reduced tuition the fall term after graduation.	11	

Suggested Progression Through The Program

Beginning In Sophomore Year

	Fall	Winter
Sophomore Year	EDUC 200 and EDUC 201	No class or take EDUC 302 and EDUC 303
Junior Year	EDUC 353 and EDUC 354	EDUC 302 and EDUC 303 if not taken in sophomore year
Senior Year	EDUC 356 and EDUC 357	EDUC 451S and 461S:
Fall Semester After Graduation	EDUC 451S and 461S: if did not take in Winter of senior year.	

Beginning In Junior Year

	Fall	Winter
Junior Year	EDUC 200 and EDUC 201	EDUC 302 and EDUC 303 EDUC 353 and EDUC 354
Senior Year	EDUC 356 and EDUC 357	EDUC 451S and 461S: Directed Teaching and Seminar
Fall Semester After Graduation	EDUC 451S and 461S:.	

Planning Worksheet

Fall 20__	Winter 20__
Fall 20__	Winter 20__
Fall 20__	Winter 20__
Fall 20__ 13th Term Option	

Required Assessments for Licensure	Completed
Praxis I (Reading, Writing, and Mathematics) – Exemption granted for a total SAT score of 1100 in reading and math or higher, a minimum of 530 in each area. ACT exemption: 24 composite, Math 22, and English + Reading 46. VCLA exemption for Praxis I reading and writing: passing score. (www.ets.org/praxis).	Prior to Entry to Program
VCLA (Virginia Communication and Literacy Assessment) (www.va.nesinc.com)	Prior to Methods Courses
Praxis II – Content Area Test (www.ets.org/praxis)	Prior to Entry into Licensure Program
Training to recognize, report and respond to child abuse and neglect: (http://www.dss.virginia.gov/family/cps/mandated_reporters/cws5691/index.html) On-line course with certificate of completion required.	Prior to Licensure
Complete CPR/First Aid/AED Training as required by VDOE	Prior to Licensure