***M.Ed. Initial Licensure Pathway***



***Secondary Education***

***Endorsement:***  *\_* **COMPUTER SCIENCE**

|  |  |
| --- | --- |
| **Name** | **Student ID#** |
| **Email** | **Program Advisor** |
| **Phone** | **Date Program Started** |

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| **Professional Studies Requirements** (24 credits)  18 credits count toward M.Ed.\* | | **Credits** | **Semester**  **Completed** |
| **Human Growth and Development** | | | |
| EDCI 500 | Teaching and the Development of the Learner |  |  |
| **Foundations of Education** | | | |
| EDCI 506 | Foundations of American Education |  |  |
| **Curriculum and Instructional Procedures** | | | |
| EDCI 501 | Curriculum and Instruction: Secondary \* Field Experience required |  |  |
| EDCI 556 | The Teaching of Mathematics and Computer Science  *Prerequisite: EDCI 501* |  |  |
| **Classroom and Behavior Management** | | | |
| EDCI 521 | Managing the Classroom Environment: Middle or Secondary  \* Field Experience required |  |  |
| **Reading** | | | |
| EDCI 515 | Literacy and Language Across the Curriculum  \*Field Experience required |  |  |
| **Technology Standards** | | | |
| INDT 501 | Instructional Technologies |  |  |
| **Supervised Classroom Experience** | | | |
| EDCI 550 | M.Ed. Initial Licensure Internship \* By application only. All required  licensure courses and all tests must be completed and passed prior to application.  *School/Subject/Grade Hours* | *\** |  |

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| **M.Ed. Requirements** (12 credits) | | **Credits** | **Semester**  **Completed** |
| *The following courses (or their equivalents) beyond the initial licensure professional studies course work*  *(excluding field experience credits) are required of all candidates for the M.Ed. degree, for a total of 33 credits.* | | | |
| **Required** | | | |
| EDSE 531 | Survey of Special Education: Characteristics and Legal Issues |  |  |
| TESL 514 | Cross-Cultural Education |  |  |
| EDCI 580 | Introduction to Research |  |  |
| EDCI 590 | Individual Research |  |  |

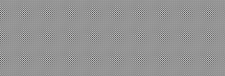
***Initial Licensure Endorsement Requirements Computer Science (6-12)***



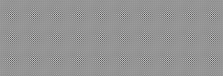
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| **Name** | **Student ID#** |
| **Email** | **Program Advisor** |
| **Phone** | **Date Program Started** |

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| A major in Computer Science (with experiences in the topics listed below) or  36 semester hours of course work to include each of the following areas: | | | | | | |
| Degree: | | Degree Date: | | | | |
| Major: | | Institution: | | | | |
|  | | | | | | |
| **Subject Area** | **Number and Title**  **of course fulfilling the requirement** | | **Credits** | **Advisor’s**  **Approval**  *(Initial)* | | **Date** |
| Mathematics |  | |  |  | |  |
|  | |  |  | |  |
| Statistics |  | |  |  | |  |
|  | |  |  | |  |
| Data Structures and  Algorithm Analysis |  | |  |  | |  |
|  | |  |  | |  |
|  | |  |  | |  |
| Introduction to  Computer Science |  | |  |  | |  |
|  | |  |  | |  |
| Application of  Computer Technology |  | |  |  | |  |
|  | |  |  | |  |
| Programming |  | |  |  | |  |
|  | |  |  | |  |
|  | |  |  | |  |
|  | **Total Credits:** | |  |  | | |
| Writing Competency |  | |  |  |  | |

**Praxis II Score: Demonstration/documentation of endorsement competencies:**









**Overall Undergraduate GPA: Endorsement GPA:**

\*CLEP, DANTES, and portfolio credits are not placed on UMW transcripts but may be accepted. These will be applied to the license only if the program is completed through student teaching (EDCI 550). The program advisor may approve other means of demonstrating endorsement competencies. If teaching on a provisional license, endorsement requirements are assessed by the VA Department of Education.

***Licensure Requirements***













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| **PRAXIS CORE SCORE** | | **Passed**  **Yes/No** |  | **SAT** | | **ACT** | |
| **Reading** |  |  | **OR** | **Verbal** |  | **English Plus**  **Reading** |  |
| **Writing** |  |  | **Mathematics** |  | **Mathematics** |  |
| **Mathematics** |  |  | **Combined** |  | **Composite** |  |
| **Test Date** |  |  |  | | | |

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| **PRAXIS II** | | | | **Passed Yes/No** |
| **Subject:** |  |  |  |  |
| **Subject:** |  |  |  |  |
| **Test Date** |  |  |  |  |

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| **VCLA / RVE** | | | | | **Passed Yes/No** | |
| **VCLA** | Reading: | Writing: | Composite: | Test Date: | |  |
| **RVE** | *(Elementary and Special Education ONLY)* Score: | | | Test Date: | |  |

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| **Other Requirements** | **Completed Yes/No** | |
| **Child Abuse Recognition/Intervention Training**  [**http://www.dss.virginia.gov/family/cps/mandated\_reporters/cwse5691/story.html**](http://www.dss.virginia.gov/family/cps/mandated_reporters/cwse5691/story.html) | |  |
| **Dyslexia Awareness Training Module**[**http://www.doe.virginia.gov/teaching/licensure/dyslexia-training/index.shtml**](http://www.doe.virginia.gov/teaching/licensure/dyslexia-training/index.shtml) | |  |
| **Certification or training in Emergency First Aid, CPR, and the use of Automated**  **External Defibrillators** | |  |
| **Endorsement Requirements** | |  |

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| **Field Experiences** | | **Total Hours** |
| **Field Experience -- Practica** |  | |
| **M.Ed. Initial Licensure Internship** Responsible Actual Teaching Hours:  Other Classroom Hours: |  | |
| **Total Field Experience Hours (Practica + Internship)** |  | |
| **Description of Diverse School Settings:** | **Requirement Met Yes/No** | |

**Date Program Completed Advisor Signature Date**