

## Planned Program of Graduate Study

The graduate planned program of study (GPPS) is an important document representing an official agreement between the student and the university, with the academic advisor. The GPPS lists the courses and other requirements that must be completed prior to program completion or graduation. The GPPS is not official until your academic signs and approve it and it is processed by the Registrar's office; it must be submitted before the completion of 15 course credits. (An earlier submission is recommended.) The official copy is retained in the student's university academic record. The GPPS must be revised for submission if changes are made and approved by the advisor.

|             |                       |
|-------------|-----------------------|
| Name:       | Student ID#:          |
| Phone #:    | Degree: MS            |
| CCSU Email: | Major: STEM Education |
|             | Academic Advisor:     |

| *CCSU Core Requirement<br>24 Credits                        | Transfer Course/<br>Univ.<br>Where<br>Taken | Credit Value | Semester Taken | Year Taken | Grade Received |
|---|---|--------------|----------------|------------|----------------|
| STEM 501 Applying Mathematical Concepts                     |   | 3            |                |            |                |
| STEM 502 Modeling w/ Math in STEM Education                 |   | 3            |                |            |                |
| STEM 506 Problem Based Learning in STEM Education           |   | 3            |                |            |                |
| STEM 517 Robotics Applications in STEM Education            |   | 3            |                |            |                |
| STEM 520 STEM Practices in Physical Sciences                |   | 3            |                |            |                |
| STEM 521 Engineering Design for STEM Education              |   | 3            |                |            |                |
| STEM 530 STEM Practices in Earth/Space Sciences             |   | 3            |                |            |                |
| STEM 540 STEM Practices in Life Sciences                    |   | 3            |                |            |                |
| STEM 598 Research in STEM Education                         |   | 3            |                |            |                |
| Elective:   |   | 3            |                |            |                |
| <b>Capstone:</b> STEM 595 Action Research in STEM Education |   | 3            |                |            |                |
| <b>Required Credit Total</b>                                |   | 33           |                |            |                |

\* No more than 9 credits of 400-level courses listed with prior permission of advisor can be included in a graduate degree or post-master's program

|   |       |
|---|-------|
| Notes from academic advisor on pre-requisites, course additions, time extensions, or other. |       |
|   |       |
| Student Signature:  | Date: |
| Advisor Signature:  | Date: |
| Processed by Registrar's Office:  | Date: |

The graduate planned program of study does not constitute a contract, either expressed or implied. Additional requirements may be imposed for certification or licensure if such requirements are imposed by outside certification or licensure agencies. The GPPS may be subject to revision to reflect such additional requirements.