**MGMS Master of Education Portfolio**

* **Philosophy of Education**

**VSU-COE Standard I: Content & Curriculum: Teachers demonstrate a strong content knowledge of content area(s) appropriate for their certification levels.**

* **Artifact I-1 Literature Review MGMS 7100**
* *Artifact I-2: Elective Assignment - Content*

**VSU-COE Standard II: Knowledge of Students & Their Learning: Teachers support the intellectual, social, physical, and personal development of all students.**

* **Artifact II-1: Candidate Evaluation by Students MGMS7000**
* *Artifact II-2: Elective Assignment*

**VSU-COE Standard III: Learning Environments: Teachers create learning environments that encourage positive social interaction, active engagement in learning, and self-motivation.**

* **Artifact III-1: Contextual Factors from TWS MGMS 7650**
* *Artifact III-2: Elective Assignment*

**VSU-COE Standard IV: Assessment: Teachers understand and use a range of formal and informal assessment strategies to evaluate and ensure the continuous development of all learners.**

* **Artifact IV-1: Teacher Work Sample MGMS7650 with pretest-posttest data**
* **Artifact IV-2: Research Assignment MGMS7100**
* *Artifact IV-3: Elective Assignment*

**VSU-COE Standard V: Planning & Instruction: Teachers design and create instructional experiences based on their knowledge of content and curriculum, students, learning environments, and assessment.**

* **Artifact V-1: Candidate Observation Instrument (includes use of Advanced COI rubric)**
* *Artifact V-2: Elective Assignment*

**VSU-COE Standard VI: Professionalism: Teachers recognize, participate in, and contribute to teaching as a profession.**

* **Artifact VI-1: Professional Development Plan MGMS7000**
* *Artifact VI-2: Elective Assignment*

**Master’s of Education Capstone Portfolio**

**Math and Science Online Degree Program**

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|  | Artifact I(All required) | Artifact II (Must include one for each standard) |
|  | Philosophy of Education |  |
| Standard I – Content & Curriculum | Literature ReviewMGMS 7100 (required) | Geometer’s Sketchpad Assignments 1-11 MATH 5190Journal entries for each of the science content courses; MGMS 7400, 7401, 7402Other content elective |
| Standard II – Knowledge of Students and their Learning | Candidate Evaluations by Students MGMS 7000 (required) | Elective that demonstrates standard for Knowledge of Students and their Learning |
| Standard III –Learning Environments | Contextual Factors from TWS MGMS 7650 (required) | Learning Activity Project MATH 6161Or elective for demonstrating standard of effective learning environments |
| Standard IV –Assessment | Teacher Work Sample MGMS 7650 (required)Research Assignment MGMS 7100 | Align/analyze their local, state and national content curriculum. MGMS 7240Pre & Post-Test Analysis for each of the science content courses; MGMS 7400, 7401, 7402Or elective that demonstrates this standard |
| Standard V –Planning and Instruction | Candidate Observation Instrument MGMS 7650 (required)Teacher Work Sample MGMS 7650 (required if not used in Standard IV) | 5-day unit plans in each of the science content courses;MGMS 7400, 7401, 7402Or other elective that demonstrates planning and instruction |
| Standard VI –Professionalism | Professional Development Plan MGMS 7000 (required) | Align/analyze their local, state and national content curriculum. MGMS 7240Develop a plan to communicate this information to stakeholders. (this is the portion to include for this StandardOr other elective that demonstrates Professionalism (Teacher as a contributor to the profession and/or community) |