

Domain of Instructional Development

| MIT Competencies | Job Qualifications | MIT Artifacts |
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| Develop projected and non-projected graphic instructional materials. | Develop materials to be used in K-12 workshops. | MIT 500 Instructional Systems Design-Theory And Research: Understanding Groupwise For New Hanover County Personnel MIT 511 Multimedia Design and Development: Class Website MIT 513 Computer Based Instruction: Toolbook Module |
| Demonstrate visual design knowledge skills in the production of still and motion photographic instructional materials. | Design instructional materials that employ the use of graphics, both still and motion. | MIT 511 Multimedia Design and Development: Class Website MIT 513 Computer Based Instruction: Toolbook Module |
| Apply instructional design theories and principles in the design and production of computer-based instruction, including drill-and-practice and tutorial programs. | Design web based, self instructional and other types of performance based learning interventions. | MIT 512 Computer Applications in Education: Represent Cuba MIT 513 Computer Based Instruction: Toolbook Module |
| Design and produce interactive multimedia systems. | Develop interactive learning courses. | MIT 511 Multimedia Design and Development: Class Website MIT 513 Computer Based Instruction: Toolbook Module |
| Develop curriculum | Experience designing | MIT 500 Instructional |

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| <p>and apply instructional technology to the curriculum at the systems level, the macro level and the micro level.</p> | <p>appropriate level 1, 2, and 3 program evaluation tools.</p> | <p>Systems Design-Theory And Research: Understanding Groupwise For New Hanover County Personnel</p> <p>MIT 510 Design and Development of IT: Steps to Success at LHS</p> |
| <p>Demonstrate knowledge and ability to design and produce self-instructional modules, training manuals, instructor's guides and job aids.</p> | <p>Develop self instructional training modules for industry specific topics.</p> | <p>MIT 500 Instructional Systems Design-Theory And Research: Understanding Groupwise For New Hanover County Personnel</p> <p>MIT 542 Internship: Plato Training</p> |