# Master of Education with a Major in Instructional Technology

The Instructional Technology (IT) M.Ed. degree allows candidates to obtain an advanced degree in the rapidly growing field of Instructional Technology.

There are three concentrations in the Instructional Technology Program: Technology Applications, School Library Media, and Instructional Technology and Training. The Technology Applications and School Media concentrations prepare candidates to be competent technology-using teachers, library media specialists, technology coaches, technology coordinators, or instructional technologists in a variety of P-12 public school contexts. The Instructional Technology and Training concentration prepares candidates to be instructional designers, content developers, trainers, and technology leaders in a variety of contexts: business, industry, government, the military, health fields, and higher education.

This fully online program offers participants the opportunity to complete all course work at a distance using the Internet and the VSU Course Management System. Experiential learning and application of knowledge are vital components of each class.

More information is available through the Department of Leadership, Technology, and Workforce Development webpage (https://www.valdosta.edu/ltwd/).

### **Technology Applications Concentration**

#### **Selected Educational Outcomes**

- 1. Candidates will demonstrate an adequate understanding of the knowledge expected in their fields and delineated in professional, state, and institutional standards while simultaneously demonstrating professional growth and leadership.
- 2. Candidates will use data and research to inform their practices in instructional technology.
- 3. Candidates will demonstrate professionalism by using their knowledge and skills to create positive, effective, technology-enhanced environments for teaching and learning.

### **Examples of Outcome Assessments**

- 1. Candidates will demonstrate content knowledge through course-based content assessments, a state-based content exam, and a portfolio.
- 2. Candidates will demonstrate their ability to use data and research to make informed decisions in their course-based assignments.
- 3. Candidates will demonstrate their ability to create positive environments for student learning during field-based projects related to digital learning environments and technology integration.

The Technology Applications concentration accepts applicants who are P-12 and non-P-12 public school personnel. Non-P-12 personnel are also encouraged to review and apply to the Instructional Technology and Training concentration.

Prior to admission to any graduate program at Valdosta State University, applicants must first submit a completed application to the Graduate School. A completed application packet includes official transcripts from all institutions previously attended, official test scores (GRE or MAT), completed application form, fee, and any additional program requirements, submitted by the admission deadline. To be considered for the preferred term, all required materials must be received by the Graduate School no later than the close of business on the deadline. It is the responsibility of the applicant to allow adequate time for document submission and to ensure receipt of documents.

#### Admission Deadlines

Fall Deadline: July 15

Spring Deadline: November 15

To Apply Online, click here (https://www.applyweb.com/apply/vsug/menu.html).

# Requirements for the M.Ed. Degree with a Major in Instructional Technology Technology Applications Concentration (for P-12 Public School Personnel)

Code	Title	Hours
Professional Education		3
EDUC 5999	Professional Orientation	0
ITED 7100	Foundations in Instructional Design and Technology	3
Instructional Technology Core		9
ITED 7200	Digital Literacy and Citizenship	3
ITED 7300	Instructional Design and Technology Integration	3
ITED 7400	Creation and Management of Digital Learning Environments	3

Instructional Technology Electives		6
Guided Electives		9
Internship		3
ITED 7399	Internship in Technology Applications	
Total Hours Required for the Degree		30

Requirements for the M.Ed. Degree with a Major in Instructional Technology

### **Technology Applications Concentration (for Non P-12 Public School Personnel)**

Code	Title	Hours
Professional Education		3
ITED 7100	Foundations in Instructional Design and Technology	3
Instructional Technology Core		9
ITED 7200	Digital Literacy and Citizenship	3
ITED 7300	Instructional Design and Technology Integration	3
ITED 7400	Creation and Management of Digital Learning Environments	3
Technology Electives		15
Internship		3
ITED 7399	Internship in Technology Applications	
Total Hours Required for the Degree		30

## **School Library Media Concentration**

#### Selected Educational Outcomes

- 1. Candidates will demonstrate an adequate understanding of the knowledge expected in their fields and delineated in professional, state, and institutional standards.
- 2. Candidates will use data and research to inform their practices.
- 3. Candidates will create positive environments for student learning.

#### **Examples of Outcome Assessments**

- 1. Candidates will demonstrate content knowledge through course-based content assessments, and a state-based content exam.
- 2. Candidates will demonstrate the use of data and current research through the development of a literature review and course-based assignments.
- 3. Candidates will demonstrate effect on student learning through field experience, development of a portfolio, and course-based assessments.

# Requirements for the M.Ed. Degree with a Major in Instructional Technology School Library Media Concentration

# Corequisites: ITED 7204 or an approved P-12 Literature course and SPEC 3000/7000 or GAPSC approved course for the Exceptional Child

Code	Title	Hours
Professional Education		6
EDUC 5999	Professional Orientation	0
CIED 7060	Curriculum, Instruction, and Technology Integration	3
ITED 7100	Foundations in Instructional Design and Technology	3
Instructional Technology Core		9
ITED 7200	Digital Literacy and Citizenship	3
ITED 7300	Instructional Design and Technology Integration	3
ITED 7400	Creation and Management of Digital Learning Environments	3
Courses in Area of Specialization		12
ITED 7201	Information Resources and Services	3
ITED 7202	Collection Development and Maintenance	3
ITED 7203	Administering School Media Centers	3
ITED 7204	Literature for the P-12 School Librarian	3
Internship		3

ITED 7299 Internship in School Media Centers

#### Total Hours Required for the Degree 36

Instructional Technology and Training Concentration

This degree/concentration does not result in the awarding of teaching certificates, as defined by the Georgia Professional Standards Commission. It does, however, facilitate students' attainment of the following industry certificates:

- · Adobe Certified Associate in Photoshop
- · Adobe Certified Associate in Premiere
- Adobe Certified Associate in Dreamweaver
- · Project Management Institute's Certified Associate in Project Management

#### Selected Educational Outcomes

- 1. Candidates will create multimedia products (i.e., video, audio, photos/graphics) suitable for use in corporate training materials and programs.
- 2. Candidates will employ appropriate instructional design models to develop online and face-to-face instructional materials.
- 3. Candidates will perform managerial tasks essential for operating instructional programs (i.e., program evaluation, project management).

### **Examples of Outcome Assessments**

- 1. Candidates will conceive, shoot, edit, and render professional quality instructional videos suitable for use in a corporate training program.
- 2. Candidates will produce complete instructional units suitable for delivery in corporate training programs in both traditional and online formats.
- 3. Candidates will conduct holistic evaluations of established corporate training programs and generate recommendations for improving operations.

# Requirements for the M.Ed. Degree with a Major in Instructional Technology Instructional Technology and Training Concentration

Code	Title	Hours
ITED 7100	Foundations in Instructional Design and Technology	3
ITED 7300	Instructional Design and Technology Integration	3
ACED 7610	Advanced Web Design and Development	3
ITED 7610	Instructional Graphics	3
ITED 7710	Instructional Video and Audio	3
ITED 7810	Project Training Management	3
ITED 8600	Professional Development and Program Evaluation	3
Electives		9
Total Hours Required for the Degree		30