Auburn University Job Description

Job Title: Spec, Instructional Tech
Job Code: AC01
FLSA status: Exempt

Job Summary
Recommends, installs, and supports the use of instructional technologies to support the delivery of instruction, including one or more of the following: courseware, desktop software, distance learning, multimedia support, videoconferencing, adaptive learning, production of film, digital or web-based content, or technology enhanced/multimedia classrooms.

Essential Functions
1. Consults with faculty to plan and design instructional technology and media applications which may include accommodations for individuals with mobility, hearing, visual, and/or learning impairments.
2. Designs, installs, and tests new instructional technology solutions, coordinating with Facilities, OIT or other departments as needed.
3. Trains and supports faculty or other users of instructional tools or equipment, and maintains user documentation.
4. Promotes use of instructional technology by maintaining knowledge of best practices in instructional technology and by providing training and information on instructional technology methods and trends to others.
5. May specialize in a single or primary technology, such as multimedia/technology enhanced classrooms, including integrated multimedia, online, audio, cable TV, projection, photographic, captioning, videoconferencing capabilities, or assistive technology for persons with disabilities.
6. Creates and maintains project plans and budgets for large-scale instructional technology initiatives.
7. Develops and writes programs relating to the use of computer-based instructional technology and related systems.
8. May assist with mounting, hookup, adjustment, operation, and physical maintenance of instructional technology equipment.
9. May provide general IT user support to assigned area.

Supervisory Responsibility
May supervise employees but supervision is not the main focus of the job.

The above essential functions are representative of major duties of positions in this job classification. Specific duties and responsibilities may vary based upon departmental needs. Other duties may be assigned similar to the above consistent with the knowledge, skills and abilities required for the job. Not all of the duties may be assigned to a position.
### Auburn University Job Description

#### Job Family Levels

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<th>Level</th>
<th>Responsibility</th>
<th>Knowledge</th>
<th>Education and Experience*</th>
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<td><strong>I</strong></td>
<td>Under general supervision, performs standard and non-standard tasks in assigned area. May be assisted by entry/junior or intermediate level personnel. Assignments are broad in nature, requiring originality and ingenuity. Has appreciable latitude for unreviewed action or decision.</td>
<td>Possesses and applies a broad knowledge of IT principles, practices, and procedures, including hardware, software and networks, with in-depth knowledge and skill in the application of information and media technology to instruction. Ability to troubleshoot both standard and non-standard issues.</td>
<td>Bachelor's degree in discipline appropriate to position with no experience.</td>
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<td><strong>II</strong></td>
<td>Under minimal supervision, plans, conducts and/or supervises assignments. Reviews progress and evaluates results. Plans and assigns personnel for given projects or tasks. Recommends changes in procedures. Operates with substantial latitude for unreviewed action or decision. Reviews progress with management.</td>
<td>Possesses and applies comprehensive IT knowledge and in-depth knowledge and skill in the application of information and media technology to instruction. General understanding of instructional methods, such as distance learning.</td>
<td>Bachelor's degree in discipline appropriate to position plus 2 years experience. Experience must include at least 2 years at the preceding level or equivalent.</td>
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<td><strong>III</strong></td>
<td>Plans and conducts assignments, generally involving the larger and more important projects or more than one project. Reviews progress and evaluates results. May lead or direct projects. May act in liaison capacity with other departments, divisions, and organizations. Evaluates progress and results and recommends major changes in procedures. Operates with considerable latitude for unreviewed action or decision.</td>
<td>Possesses and applies comprehensive knowledge of particular field of specialization to the completion of significant assignments. Deep understanding of instructional methods, such as distance learning and technology enhanced classrooms. Has well-developed leadership qualities. Crosses fields.</td>
<td>Bachelor's degree in discipline appropriate to position plus 4 years experience. Experience must include at least 2 years at the preceding level or equivalent.</td>
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<td><strong>IV</strong></td>
<td>Plans, conducts and directs research and/or development work on complex projects necessitating the origination and application of new and unique approaches. Plans and directs projects and supplies technical inspiration, leadership and consultation to professional co-workers. May represent the organization in outside discussions and technical forums. Generally works with wide latitude for unreviewed action or decision.</td>
<td>Possesses and applies an advanced knowledge of instructional technology to the planning and completion of projects of major complexity. Must have achieved recognized standing in professional field through original contribution.</td>
<td>Bachelor's degree in discipline appropriate to position plus 6 years experience. Experience must include at least 2 years at the preceding level or equivalent.</td>
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*See the "Minimum Required Education and Experience" section of the job description for any substitutions that may be allowed for education and experience.*
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Minimum Required Education and Experience

Level I  Bachelor’s degree in discipline appropriate to position with no experience.

Level II  Bachelor’s degree in discipline appropriate to position plus 2 years experience. Experience must include at least 2 years at the preceding level or equivalent.

Level III  Bachelor’s degree in discipline appropriate to position plus 4 years experience. Experience must include at least 2 years at the preceding level or equivalent.

Level IV  Bachelor’s degree in discipline appropriate to position plus 6 years experience. Experience must include at least 2 years at the preceding level or equivalent.

Focus of Education

Degree in Educational Technologies, Informational Technologies, or a related field.

Focus of Experience

Experience in developing, installing and/or supporting the use of instructional technologies

Substitutions allowed for Education:

When a candidate has the required experience, but lacks the required education, they may normally apply additional relevant experience toward the education requirement, at a rate of two (2) years relevant experience per year of required education.

Substitutions allowed for Experience:

When a candidate has the required education, but lacks the required experience, they may normally apply additional appropriate education toward the experience requirement, at a rate of one (1) year relevant education per year of required experience.

Minimum Required Knowledge

See Job Family Levels

Certification or Licensure Requirements:

None Required.

Physical Requirements/ADA

Occasional and/or light lifting required. Limited exposure to elements such as heat, cold, noise, dust, dirt, chemicals, etc., but none to the point of being disagreeable. May involve minor safety hazards where likely result would be cuts, bruises, etc.

Routine deadlines; usually sufficient lead time; variance in work volume seasonal and predictable; priorities can be anticipated; some interruptions are present; involves occasional exposure to demands and pressures from persons other than immediate supervisor.

Job frequently requires sitting, talking, hearing, handling objects with hands, .

Job occasionally requires standing, walking, reaching, climbing or balancing, stooping/kneeling/crouching/crawling, and lifting up to 50 pounds.

Vision requirements: Ability to see information in print and/or electronically, ability to distinguish colors.

Date:  11/10/2022