

The Instructional Technology Teacher is a specialized certified assignment that works with students and other members of the learning community to provide technology integrated instruction based on the ISTE (International Society for Technology in Education) Student Standards. Additionally, the role of the Instructional Technology Teacher is designed to increase student achievement by analyzing student learning and information needs and by locating and using the technology resources that will address those needs. The Instructional Technology Teacher is knowledgeable about current research on the use of technology in teaching and learning and skilled in applying technology tools to a variety of learning situations, particularly those that ask students to think, create and apply new knowledge. As a full participant on the instructional team, the Instructional Technology Teacher constantly updates professional skills and knowledge to work effectively with teachers, administrators and other staff to expand their general understanding of the ISTE standards.

Chain of Command

The Instructional Technology Teacher reports to the Principal of the school of assignment.

Competencies of the Instructional Technology Teacher

The Instructional Technology Teacher shall possess knowledge of local, state and federal curriculum and assessment requirements as well as current policy related to Arizona Standards in their area of assignment. Additionally, listed below are the competencies required for this position:

- **Accountability:** Holds self and others accountable for teaching the curriculum, and measurable high-quality, timely, and cost effective results. Determines objectives, and sets priorities. Accepts responsibility for mistakes.
- **Communication:** Effectively communicate to audiences in diverse situations through strong written and verbal communication skills.
- **Collaboration:** Works productively and positively with others within and across grade level teams and departments at schools.
- **Problem Solving:** Identifies and analyzes problems; weighs relevance and accuracy of information; generates and evaluates alternative solutions; makes recommendations.
- **Resilience:** Deals effectively with pressure; remains optimistic and persistent, even under adversity. Recovers quickly from setbacks.
- **Results Oriented:** Drives towards achievement of challenging goals, through a disciplined approach to work, using risk analysis, aligning strategy and mission, and regularly reviewing key measures of results.

Essential Duties of the Instructional Technology Teacher

- Plan and deliver technology integrated instruction based on the ISTE (International Society for Technology in Education) Student Standards
- Design instruction focused on integrating content and technology skills to increase students' engagement and ability to meet core standards across a variety of curricular areas
- Effectively use a variety of resources/software applications to provide a dynamic digital learning environment for K-5 students
- Develop, plan for and teach technology standards integrated with core content standards in K-5
- Collaborate with a Professional Learning Community to design, implement, and assess student learning
- Participate in program evaluation activities

Minimum Qualifications

Bachelor's Degree in specialized area of assignment; or

Equivalent combination of education and experience to successfully perform the essential duties of the job listed above

Valid Arizona Teacher Certification

Valid Arizona Fingerprint Clearance Card

Preferred Qualifications

- Master teacher in planning, instruction, curriculum, assessment, and technology integration
- 3-years successful teaching experience
- Is knowledgeable about the ISTE (International Society for Technology in Education) Educator and Student Standards
- Proficient with instructional strategies that integrate technology to increase student learning
- Completion of current professional development in technology course work

Date Revised

8.28.19