

# TSIP's

## (Technology Standards for Instructional Personnel)

Effective July 1, 2003, persons seeking initial licensure or license renewal as teachers must demonstrate minimum proficiency in the use of technology. Persons graduating from a **Virginia college or university after 1998 with an undergraduate degree in education** successfully completed these standards as a part of their degree program.

**Any teacher who has graduated from a VIRGINIA college or University since 1998 WITH AN UNDERGRADUATE DEGREE IN EDUCATION does not have to complete TSIP's.**

**Completion of the TSIP requirement is indicated beneath the content area on your Virginia teaching license.**

### **Virginia Technology Standards:**

1. Instructional personnel shall be able to demonstrate effective use of a computer system and utilize computer software.
2. Instructional personnel shall be able to apply knowledge of terms associated with educational computing and technology.
3. Instructional personnel shall be able to apply computer productivity tools for professional use.
4. Instructional personnel shall be able to use electronic technologies to access and exchange information.
5. Instructional personnel shall be able to identify, locate, evaluate, and use appropriate instructional hardware and software to support Virginia's Standards of Learning and other instructional objectives.
6. Instructional personnel shall be able to use educational technologies for data collection, information management, problem solving, decision making, communication, and presentation within the curriculum.
7. Instructional personnel shall be able to plan and implement lessons and strategies that integrate technology to meet the diverse needs of learners in a variety of educational settings.
8. Instructional personnel shall demonstrate knowledge of ethical and legal issues relating to the use of technology.

### **Additional Information Available:**

<http://staffdev.henrico.k12.va.us/tsips.htm>

See your Instructional Technology Resource Teacher (ITRT).