

## Teknimedia's Computer Literacy Series Correlation to ISTE National Educational Technology Standards (NETS) And Performance Indicators For Teachers

Educational Technology Foundations For All Teachers	Teknimedia's Computer Literacy Series
<b>I. Technology Operations and Concepts</b>	
Teachers demonstrate a sound understanding of technology operations and concepts. Teachers:	
A. demonstrate introductory knowledge, skills, and understanding of concepts related to technology (as described in ISTE 's Technology Standards for Students).	Pre-requisite Skills: PC100 - Basic Skills PC101 - Computer Basics
B. demonstrate continual growth in technology knowledge and skills to stay abreast of current and emerging technologies.	Pre-requisite Skills: PC101 - Computer Basics PC120 - The Internet Using Netscape PC125 - The Internet Using Internet Explorer & Outlook Express
<b>II. Planning and Designing Learning Environments And Experiences</b>	
Teachers plan and design effective learning environments and experiences supported by technology. Teachers:	
A. design developmentally appropriate learning opportunities that apply technology-enhanced instructional strategies to support the diverse needs of learners.	Pre-requisite Skills: PC100 - Basic Skills PC110 - Files and Folders
B. apply current research on teaching and learning with technology when planning learning environments and experiences.	No Teknimedia Computer Literacy Series courses are currently available.
C. identify and locate technology resources and evaluate them for accuracy and suitability.	Pre-requisite Skills: PC100 - Basic Skills PC120 - The Internet Using Netscape PC125 - The Internet Using Internet Explorer & Outlook Express
D. plan for the management of technology resources within the context of learning activities.	No Teknimedia Computer Literacy Series courses are currently available.
E. plan strategies to manage student learning in a technology-enhanced	No Teknimedia Computer Literacy Series courses are currently available.
<b>III. Teaching, Learning and the Curriculum</b>	
Teachers implement curriculum plans that include methods and strategies for applying technology to maximize student learning. Teachers:	
A. facilitate technology-enhanced experiences that address content standards and student technology standards.	Pre-requisite Skills: PC100 - Basic Skills PC110 - Files and Folders PC120 - The Internet Using Netscape PC125 - The Internet Using Internet Explorer & Outlook Express
B. use technology to support learner-centered strategies that address the diverse needs of students.	Pre-requisite Skills: PC100 - Basic Skills PC110 - Files and Folders PC120 - The Internet Using Netscape

C. apply technology to develop students' higher order skills and creativity.	Pre-requisite Skills: PC100 - Basic Skills PC110 - Files and Folders PC120 - The Internet Using Netscape PC125 - The Internet Using Internet Explorer & Outlook Express
D. manage student learning activities in a technology-enhanced environment.	Pre-requisite Skills: PC100 - Basic Skills PC110 - Files and Folders
<b>IV. Assessment and Evaluation</b>	
Teachers apply technology to facilitate a variety of effective assessment and evaluation strategies. Teachers:	
A. apply technology in assessing student learning of subject matter using a variety of assessment techniques.	Pre-requisite Skills: PC100 - Basic Skills PC110 - Files and Folders
B. use technology resources to collect and analyze data, interpret results and communicate findings to improve instructional practice and maximize student learning.	Pre-requisite Skills: PC100 - Basic Skills PC110 - Files and Folders
C. apply multiple methods of evaluation to determine students' appropriate use of technology resources for learning, communication and productivity.	No Teknimedia Computer Literacy Series courses are currently available.
<b>V. Productivity and Professional Practice</b>	
Teachers use technology to enhance their productivity and professional practice. Teachers:	
A. use technology resources to engage in ongoing professional development and lifelong learning.	Pre-requisite Skills: PC100 - Basic Skills PC120 - The Internet Using Netscape PC125 - The Internet Using Internet Explorer & Outlook Express
B. continually evaluate and reflect on professional practice to make informed decisions regarding the use of technology in support of student learning.	No Teknimedia Computer Literacy Series courses are currently available.
C. apply technology to increase productivity.	Pre-requisite Skills: PC100 - Basic Skills PC110 - Files and Folders PC120 - The Internet Using Netscape PC125 - The Internet Using Internet Explorer & Outlook Express
D. use technology to communicate and collaborate with peers, parents and the larger community in order to nurture student learning.	Pre-requisite Skills: PC120 - The Internet Using Netscape PC125 - The Internet Using Internet Explorer & Outlook Express
<b>VI. Social, Ethical, Legal and Human Issues</b>	
Teachers understand the social, ethical, legal and human issues surrounding the use of technology in PreK-12 schools and apply those principles in practice. Teachers:	
A. model and teach legal and ethical practice related to technology use.	No Teknimedia Computer Literacy Series courses are currently available.
B. apply technology resources to enable and empower learners with diverse backgrounds, characteristics and abilities.	No Teknimedia Computer Literacy Series courses are currently available.

C. identify and use technology resources that affirm diversity.	No Teknimedia Computer Literacy Series courses are currently available.
D. promote safe and healthy use of technology resources.	No Teknimedia Computer Literacy Series courses are currently available.
E. facilitate equitable access to technology resources for all students.	No Teknimedia Computer Literacy Series courses are currently available.