ISTE SEAL OF ALIGNMENT

VETTED SOLUTIONS THAT MEET THE STANDARDS
ISTE SEAL OF ALIGNMENT: VETTED SOLUTIONS THAT MEET THE STANDARDS

In a crowded edtech market, how can you know which edtech products address specific learning goals? The ISTE Seal of Alignment takes the guessing out of edtech product selection.

The ISTE Seal of Alignment is a uniquely powerful program that identifies edtech products and services that deepen learning with technology and are aligned to the ISTE Standards. If you’re an educator that values a comprehensive, in-depth approach to evaluating technology solutions via an independent, school-first panel of experts, look no further.

See the ISTE Seal of Alignment and know that you’ve found a best-in-class digital learning solution.

Catalog
This catalog showcases the products and services that have earned the ISTE Seal of Alignment. Browse the catalog to find edtech products and programs that support best practices for technology-driven learning and teaching aligned to the ISTE Standards.

Browse the catalog or jump to specific companies here:

Student curriculum and learning resources
- 21Things4Students
- Digital Kids Digital Teens
- Edmentum’s EdOptions Academy
- Google’s Be Internet Awesome
- Google’s Applied Digital Skills
- Grupo Educare’s Informática y Tecnología (Information and Technology)
- Keyboarding Without Tears
- Level-Up Village
- Tinkercad Design Academy
- USC Shoah Foundation’s IWitness

Educator resources
- 21Things4Teachers
- eMINTS Digital-Age Educator Program
- eMINTS Professional Development Program
- Kyte Learning
- Oracle Academy
- Participate

University Programs
- California State University Fullerton
- Capella University
- Lehigh University
- James Madison University ISTE-T Certification

Assessments
- Certiport’s Internet and Computing Core Certification (IC3)
- ICDL Certification Program
- Testing Program
21Things4Students

**Description**

21Things4Students consists of 21 free instructional modules or "Things" that address areas of technology use with embedded project-based activities and assignments. Students using the 21Things4Students resource create individualized digital portfolios with evidence of their proficiency, and have an opportunity to earn digital badges that reflect their accomplishments.

Teachers can choose to use the various modules collectively as a ready-to-go technology course, or separately as a set of resources for increasing student proficiency in targeted technology skills. The project also provides support for teachers who may need technology skill support while using the 21Things4Students in their classroom by cross-referencing resources with tutorials provided in a companion project, 21Things4Teachers (also an ISTE Seal of Alignment awardee).

**Learn more** at iste.org/SealOfAlignment

**Digital Kids/Digital Teens**

**Description**

The Digital Kids/Digital Teens curriculum is a print-based digital literacy curriculum developed by Binary Logic that consists of six booklets for "kids" and five booklets for "teens." This resource introduces students in grades 1-11 to critical digital literacy skills using a sequenced and guided curriculum. Each of the booklets is divided into modules, tasks and projects and includes several activities designed to help students understand how to apply the new skills they have learned.

**Learn more** at iste.org/SealOfAlignment

**Edmentum’s EdOptions Academy**

**Description**

Edmentum’s EdOptions Academy is a fully accredited online school that offers award-winning curriculum, state-certified teachers, and accredited high school diplomas to schools and students who need flexible learning options.

EdOptions Academy is trusted nationally by over 1,500 school districts, and provides valuable options for:
- Students in need of a flexible academic environment
- Remediation for students struggling to stay on pace for graduation
- Addressing staffing and resource challenges to provide advanced, CTE, world language, and other specialized courses

**Learn more** at iste.org/SealOfAlignment
**STUDENT CURRICULUM AND LEARNING RESOURCES**

**Google – Be Internet Awesome**

**Description**
Be Internet Awesome is a free resource designed to teach kids what they need to know to become safe, fearless explorers of the online world. It also seeks to empower parents, educators and third parties such as local community organizations to teach children good online habits in a way that’s engaging to them during a critical time in their digital literacy education.

[Learn more at iste.org/SealOfAlignment](https://iste.org/SealOfAlignment)

**ISTE Standards Alignment**
Be Internet Awesome earned a Readiness Seal. This resource helps build foundational technology skills needed to support the ISTE Standards for Students.

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**Google – Applied Digital Skills**

**Description**
The Applied Digital Skills curriculum, is a free computer literacy course designed to prepare 7th-12th grade students for a growing number of jobs that require basic digital skills using Google tools such as Docs, Sheets, and Slides.

[Learn more at g.co/AppliedDigitalSkills](https://g.co/AppliedDigitalSkills)

**ISTE Standards Alignment**
Applied Digital Skills earned a Readiness Seal. This resource helps build foundational technology skills needed to support the ISTE Standards for Students.

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**Grupo Educare**

**Description**
Grupo Educare’s Information and Technology (Informática y Tecnología) is a Spanish digital literacy curriculum for grades 1-6 that can be used by itself or complemented with a set of resources. Educational software is an integral part of the curriculum, which also features optional materials including teacher’s guides and student books and CDs. Grupo Educare’s research center also offers workshops and webinars for education professionals about integrating educational technology.

[Learn more at iste.org/SealOfAlignment](https://iste.org/SealOfAlignment)

**ISTE Standards Alignment**
Grupo Educare earned a Readiness Seal. This resource helps build foundational technology skills needed to support the ISTE Standards for Students.
**STUDENT CURRICULUM AND LEARNING RESOURCES**

**Keyboarding Without Tears**

**Description**
Keyboarding Without Tears makes it easy to teach keyboarding and pre-keyboarding skills that students need to succeed in any assignment, in any setting. The award-winning Keyboarding Without Tears program teaches touch typing, digital citizenship and computer readiness with developmentally paced, grade-specific lessons. Students complete grade-level appropriate lessons with engaging, game-based activities and audio and video instructions for self-directed learning. Teachers have access to guides, including digital citizenship and computer readiness lessons that require only 5-10 minutes a day or 30 minutes a week to teach.

[Learn more at iste.org/SealOfAlignment](https://iste.org/SealOfAlignment)

**Level Up Village**

**Description**
A social-impact company based in Old Greenwich, Connecticut, Level Up Village (LUV) delivers pioneering Global STEAM (STEM + Arts) enrichment courses that promote design thinking and one-to-one collaboration on real-world problems between students from around the world. Launched in 2012, LUV runs courses during school, after school and in the summer for students at more than 250 U.S. schools, with 40+ global partner organizations in more than 20 countries.

[Learn more at iste.org/SealOfAlignment](https://iste.org/SealOfAlignment)

**Tinkercad**

**Description**
Tinkercad is an easy to use, free, browser-based 3D design and modeling tool for all. Tinkercad allows users to imagine anything and then design it in minutes. Users can quickly learn how to use the Tinkercad software through basic tutorial lessons that focus on the basics of the Tinkercad tool. Additional lessons help users create artistic objects of increasing complexity by tinkering with existing designs, as well as to work collaboratively to create new designs.

[Learn more at iste.org/SealOfAlignment](https://iste.org/SealOfAlignment)
Description

iWitness is an online resource from the USC Shoah Foundation that supports Holocaust education by providing educators and students (ages 13-18) with access to thousands of hours of video testimony of Holocaust survivors, a half million photographs, and a large number of online articles and support documents. The testimonies are searchable by more than 9,000 keywords, enabling students to pinpoint exact moments of interest within each testimony.

Learn more at iste.org/SealOfAlignment
<table>
<thead>
<tr>
<th><strong>EDUCATOR RESOURCES</strong></th>
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<tbody>
<tr>
<td><strong>21Things4Teachers</strong></td>
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<td><img src="image1" alt="Image" /></td>
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<tr>
<td><strong>Description</strong></td>
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<td>21Things4Teachers is a web-based professional learning resource offered both as a free online resource and as a structured professional development course. It provides just-in-time training for K-12 educators covering a wide array of digital applications framed within the context of different educational practices, issues, considerations and environments.</td>
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<tr>
<td><strong>Learn more</strong> at iste.org/SealOfAlignment</td>
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<tr>
<td><strong>ISTS Standards Alignment</strong></td>
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<td>21Things4Teachers earned a Readiness Seal. This resource helps build foundational technology skills needed to support the ISTE Standards for Teachers.</td>
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| **eMINTS Digital-Age Educator Program** |
| ![Image](image2) |
| **Description** |
| The eMINTS Digital-Age Educator Program is an online, facilitated professional development program designed for teachers to become familiar with and design unit plans aligned to the revised ISTE Standards for Educators. The program consists of eight 7-week courses where participating educators earn an online badge for each course, as well as a badge and certificate for completing the entire program. Courses are written by educators and are designed with a focus on practical application. Participating teachers engage in discussions with fellow teachers and develop artifacts to implement into their practice. |
| **Learn more** at iste.org/SealOfAlignment |
| **ISTS Standards Alignment** |
| eMINTS Digital-Age Educator Program earned a Proficiency Seal. This resource helps build foundational technology skills needed to support the ISTE Standards for Educators. |

| **eMINTS Professional Development** |
| ![Image](image3) |
| **Description** |
| The eMINTS National Center offers a two-year professional development program, delivered by eMINTS staff members and certified eMINTS instructional specialists, with a goal of changing how teachers teach and students learn. Participants benefit from both face-to-face and online delivery of materials in multiple formats, formative and summative assessments, teacher guides, evaluation rubrics, and supplementary teaching and learning materials. |
| **Learn more** at iste.org/SealOfAlignment |
| **ISTS Standards Alignment** |
| eMINTS earned a Mastery Seal. This resource incorporates ISTE Standards-aligned learning objectives, specified implementation plans and embedded tools for measuring mastery in the ISTE Standards for Teachers. |
**Kyte Learning**

**Description**
Kyte Learning is a large library of video-based professional development courses and tutorials that provide teachers with on-demand technology training and support around various technology topics and tools. Courses available within the Kyte Learning platform are authored and created by submitting educators and content is vetted and approved by Kyte Learning. Courses can take anywhere from 30 minutes to 2 hours to complete, and each is composed of several lessons broken down into related videos.

Learn more at iste.org/SealOfAlignment

**The Oracle Academy**

**Description**
The Oracle Academy offers four hybrid computer science educator professional development courses that introduce concepts of database programming and the Java programming language. Each course takes about 10-12 weeks (90-180 instructional hours) to complete and is facilitated by an Oracle instructor who interacts with participants throughout the process. At the end of the series, participants attend a two- or three-day face-to-face event to conduct their final project and pass certifying exams to become certified to offer high school level courses.

Learn more at iste.org/SealOfAlignment

**Participate**

**Description**
Participate offers pre-service and in-service teachers with grade-band specific professional learning focused on the integration of global concepts within the curriculum. Their continuous learning platform integrates professional development courses, curricular resources and collaborative learning opportunities to support teachers in their integration of global concepts across subject areas.

Learn more at iste.org/SealOfAlignment
**UNIVERSITY PROGRAMS**

**California State University Fullerton**

**Description**
California State University Fullerton offers an online Masters program in Educational Technology. Participants in this program will complete 16 months or 30 semester units in a cohort-based model that actively engages and connects them with peers and instructors as they explore the how and why of using technology in ways to engage promote student-centered learning.

**Learn more at iste.org/SealOfAlignment**

**Capella University**

**Description**
Capella University's Professional Development for Educators (PDE) courses are a set of twenty-two online competency-based courses designed to enable teachers to effectively integrate technology into their instructional practices. Courses teach the skills, knowledge and application of strategies teachers need to keep them and their classroom on top of the latest advances in educational technology.

**Learn more at iste.org/SealOfAlignment**

**Lehigh University**

**Description**
Lehigh University's College of Education offers a rigorous, 12-credit (4 course) certificate program that prepares teachers, administrators, and technologists to effectively integrate technology into teaching and learning. Participants will gain both theory and hands-on use with technologies like web resources, online and social systems, and learning games and apps.

**Learn more at iste.org/SealOfAlignment**
James Madison University

Description
The James Madison University ISTE*T Certification Program is a 12-month portfolio assessment program that engages teachers in an intensive, deeply reflective process to determine if their instructional technology practices meet the standards set forth by the International Society for Technology in Education. This opportunity is designed for self-directed learners, confident in their use of technology and eager to measure their use of technology in the classroom against an international standard.

Learn more at iste.org/SealOfAlignment
**Certiport**

**Description**
Certiport’s IC3 Digital Literacy Certification is a basic computing skills and digital literacy certification that proves the credential holder has the computing skills needed to succeed in entry level business settings and college. Individuals seeking IC3 certification are required to take and pass all three IC3 exams: Computing Fundamentals, Key Applications, and Living Online.

[Learn more](iste.org/SealOfAlignment)

**ICDL Certification Program**

**Description**
The ICDL Certification Program provides online learning and certification for participants on skills and competencies foundational to the successful use of computers and common computer applications. The certification program includes modules focused on a wide range of topics such as computer essentials, word processing, IT security and online collaboration. Each module consists of a learning module and an exam. In the learning section, users acquire the necessary skills in order to prepare for the certification examination, and the exam demonstrates that the user has gained sufficient proficiency in the required areas.

[Learn more](iste.org/SealOfAlignment)

**Testing Program**

**Description**
The Testing Program is a Spanish-language instructional and assessment platform that focuses on critical skills related to successful use of the Microsoft Office and Adobe Creative Cloud suite solutions (Word, Excel, PowerPoint, Flash, Dreamweaver and Photoshop). The Testing Program provides thousands of learning objects organized and sequenced for each of the software applications and provides robust assessment of learner competencies.

[Learn more](iste.org/SealOfAlignment)
For more information on the Seal of Alignment program, visit iste.org/SealOfAlignment or contact Mindy Frisbee at mfrisbee@iste.org.
To learn more about the standards visit iste.org/standards.