

# Improving Title I Student Academic Achievement

Comprehensive  
K-12  
Content

Targeted assessment-driven instruction

Increased student success

Response to Intervention solution

Universal screening capability



Instruction aligned to state standards and assessments

Maximized Title I program effectiveness

**At** assessment & curriculum  
**solutions**

# Increase Title I Student Success

## Comprehensive At-Risk Student Solutions

The American Education Corporation offers products and solutions to serve **at-risk students**. Our *A+*<sup>®</sup> products integrate into **alternative learning environments**, including **credit recovery, dropout prevention, and response to intervention programs** to help **narrow the achievement gap** between your highest and lowest performing students and groups – empowering you to serve all students. We offer one of the **broadest and deepest research-based systems** on the market today that allows you to deliver **standards-based assessment, personalized instruction, accountability, extensive individualized or group reporting, and customized professional development**. Our complete assessment and curriculum solution can help you **raise success levels** for your Title I students.

## Individualized K–12 Assessment & Instruction

Our solutions include **online universal screening and monitoring** capabilities that result in a customized learning path for each student through a **proven assessment, prescription, instruction, and reporting** framework. Student strengths and weaknesses are identified through initial assessments, then a **personalized curriculum prescription** is delivered to the student. Content is presented through a **direct instruction** approach to mastery that uses study guides, practice exercises, mastery tests, and essays to deliver a **comprehensive**



**learning program** to each student. Our **flexible, self-paced, and non-threatening** computer-based lesson content features engaging, age-appropriate graphics that include positive reinforcement elements that motivate students who have a history of academic failure. **The delivered content creates a one-on-one, nurturing learning environment that promotes positive learning outcomes.**

## Focus on Standards

Our **integrated management system** aligns the content to your state standards, allowing you to focus student learning time on the content they must master to excel on state achievement tests. Every lesson is correlated to your state and local standards, so students are better equipped to **reach proficiency goals**.

## Multiple Assessment Solutions

We offer a **wide range of scientifically-validated assessments** to support all the needs of a comprehensive Title I solution. These include **teacher-generated, building, and district-wide assessments** and include **summative and formative assessments**, which are both **scaled and predictive**. They provide **placement, define individual instructional paths, monitor progress, and measure achievement against both state standards and universal developmental scales**, such as the Lexile Framework<sup>®</sup> for Reading and the Quantile Framework<sup>®</sup> for Mathematics.

## Extensive K–12 Content for Alternative Learning Environments

*A+* products have been successfully used in **extended learning programs** (before- and after-school, weekend, and summer), that **help Title I students remain in regular instruction**. Extended learning programs often provide a positive student alternative to spending time on the streets or being home alone – greatly reducing at-risk behavior. Our products are successfully used in a wide variety of **alternative learning environments** (credit recovery, dropout prevention, college readiness, GED<sup>®</sup> preparation, and general curriculum reinforcement) across the country that need to provide **supplemental education services** to their students.



**Assess. Intervene. Instruct. Report.**

# Formative Assessment and Instruction: The Combination for Improving School Results

| A+ Solutions                                     | Features & Benefits   |  |
|--|---|--|
| <b>Comprehensive Assessment</b>                  | <ul style="list-style-type: none"> <li>• Identify student skill mastery and deficiencies according to your standards.</li> <li>• Pretests ensure assigned curriculum is targeted to student needs.</li> <li>• Adaptive assessments address specific student needs and benchmarks.</li> <li>• Online universal screening examines student reading and math comprehension.</li> </ul> | <ul style="list-style-type: none"> <li>• Administrators can generate scheduled online tests according to specific national and state learning standards.</li> <li>• Forecast student performance on state achievement tests.</li> <li>• Prepare students for state exit exams.</li> <li>• Meet AYP goals.</li> </ul> |
| <b>K–12 Curriculum Prescription</b>              | <ul style="list-style-type: none"> <li>• Generate lesson plans that align to standards.</li> <li>• Automatically prescribe an individualized lesson plan.</li> <li>• Create education plans that focus on individual student needs.</li> </ul>  | <ul style="list-style-type: none"> <li>• Lexile and Quantile content alignment allows for simple and targeted intervention.</li> <li>• Automatic and/or teacher-directed assignments.</li> </ul>   |
| <b>K–12 Curriculum Instruction</b>               | <ul style="list-style-type: none"> <li>• Over 140 titles/courses contain over 5,400 lessons.</li> <li>• Research-based direct instruction model.</li> <li>• Curriculum is correlated and aligned to all state standards.</li> <li>• Educators can modify and/or create curriculum content and test questions.</li> </ul>  | <ul style="list-style-type: none"> <li>• Students are focused and motivated to master skills.</li> <li>• Students study at their own pace.</li> <li>• Improve higher-order thinking and analytical skills.</li> </ul>  |
| <b>Comprehensive Student and Group Reporting</b> | <ul style="list-style-type: none"> <li>• Use reports to drive instruction.</li> <li>• NCLB subgroup reporting.</li> <li>• Student and class standard attainment reporting.</li> </ul>   | <ul style="list-style-type: none"> <li>• Benchmark reporting.</li> <li>• Ongoing assessment and post-testing help educators focus on refining and maintaining education plans.</li> </ul>  |
| <b>Professional Development</b>                  | <ul style="list-style-type: none"> <li>• Basic and advanced implementation services.</li> <li>• Consulting services to meet Title I requirements.</li> </ul>  | <ul style="list-style-type: none"> <li>• Certified local representatives for installation and training.</li> <li>• Online training classes consist of videos, overviews, and reviews.</li> </ul>   |

“Using the *A+LS* courseware program is like having an Individual Educational Plan for each student.”

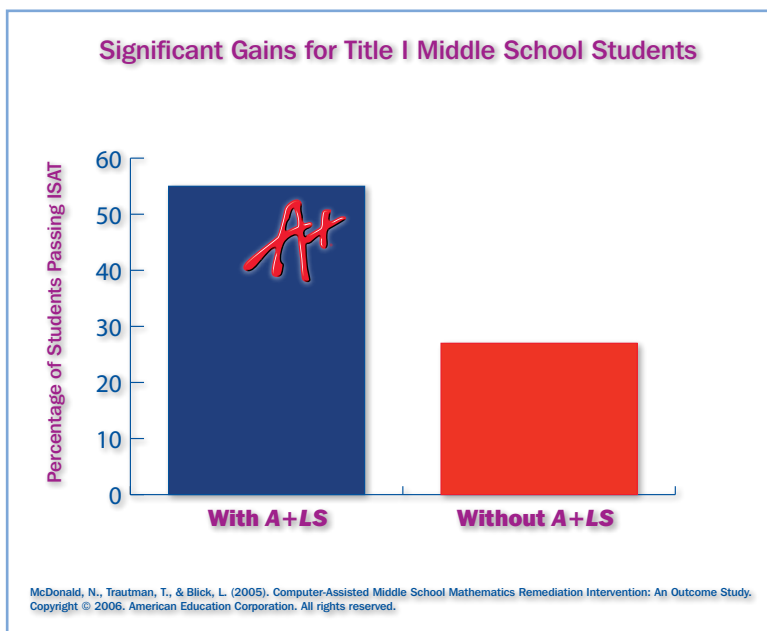
— MARITTA CLARK, CIO/DIRECTOR OF TECHNOLOGY  
PIKE COUNTY SCHOOL SYSTEM, KY

# Measurable & Proven Results

## Extensive Testing and Research

The American Education Corporation is committed to the principles of scientific-based research and its importance to improving outcomes in education. We conduct and maintain an extensive research program to determine “What works, with what kids, under what circumstances?” (Whitehurst, 2002).

The body of scientific-based research documenting both the basis on which the *A+* products are built and their efficacy with students is extensive and growing. Our complete library of research studies is available at [www.amered.com/research](http://www.amered.com/research).



“Using the *A+LS* math courseware helped us have better test scores. My third grade scores went from 74 to 98, and my fourth grade scores went from 81 to 94!”

— DR. SANDRA RAMSEY, PRINCIPAL  
KINGSLEY ELEMENTARY SCHOOL  
KINGSPORT, TN

## Why *A+* Products are the Right Choice for Your School or District

By using *A+* products, you will be able to deliver standards-based assessment, personalized instruction, accountability, and extensive individualized or group reporting.

*A+* products are ideal for mainstream or alternative learning environments (including credit recovery, dropout prevention, and response to intervention programs) to help narrow the achievement gap between your highest and lowest performing students and groups.

Our complete assessment and curriculum solution can help you raise success levels for your Title I students. All students, regardless of skill level, are assessed and remediated in exactly the same way. What *is different* for each student is the individualized learning path that *A+* products prescribe for them – allowing each student access to content that is appropriate for his or her learning ability that will lead them toward increased success.

### The American Education Corporation

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### Your Local AEC Representative