



3DETM
BY JUNIOR ACHIEVEMENT

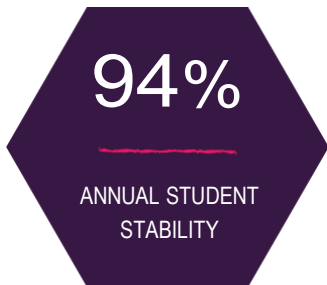


3DE Schools By Junior Achievement

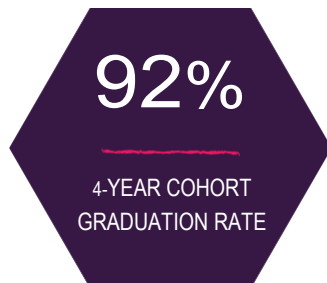
3DE Schools PROVEN SUCCESS



90% outperformance on percentage of students achieving proficient or above on state academic assessments when compared to host school's peers



3DE provides a relevant and engaging high school environment as demonstrated by an annual student stability rate of 94%



92% four-year cohort graduation rate, which is a 47% increase since the 3DE Launch in 2015

DESCRIPTION

3DE re-engineers high school education to be more relevant, experiential, and authentically connected to the complexities of the real world. Thus, allowing 3DE schools to fully prepare today's students for the demands of tomorrow's economy by:

1. Integrating business challenges (i.e., real-world concepts) directly into education, learning moves past theory to heighten students' appreciation for academics (e.g., Reading, History, Math, Science, etc.) and long-term workforce aspirations.
2. Infusing business connectivity into ALL aspects of learning to deepen students' understanding of core academic subjects, to sustain student classroom engagement, and to develop the necessary workforce development skill sets for success.

2022-2023 SCHOOL YEAR: 3DE PILOT SCHOOLS

South Florida's 3DE schools will launch at **McArthur High School** and **Charles W. Flanagan High School** this fall.

THE 3DE MODEL

DESIGN

3DE restructures traditional public high schools by creating joint ventures between Junior Achievement, school districts, the broader business community, and investors.

APPROACH - What Makes 3DE Schools Unique?

The 3DE school "within-a-school" model uses real-world experiences to connect standards-based learning and project-based application to create interdisciplinary learning environments. This model breaks through traditional barriers and redesigns the framework of education from the inside out – expanding economic opportunity for ALL students. It...

1. **Provides access** and exposure for students to diverse, high-growth careers
2. **Provides businesses innovative perspectives** to discover new productivity ideas and/or solutions by tomorrow's leaders, future consumers, and future employees

DELIVERY

Case methodology is proven to increase student engagement, build critical thinking, strengthen comprehension, and accelerate academic performance. Using integrated learning through dynamic case challenges co-designed by business partners, catalyzes student collaboration with peers, provides exposure to industries, and builds skill sets.

THE GOAL...

EXPERIENCED & EMPOWERED STUDENTS

Upon graduation, 3DE students can choose a post-secondary path that best suits their passions and career plan. 3DE students will have been exposed to a variety of industries and businesses, building a future talent pipeline for our workforce.

WHAT IS AN EFFECTIVE CASE CHALLENGE?

Provides a feeling of authenticity, relatability, and timeliness:

- **Authentic** - An actual problem your organization is facing
- **Relatable** - The problem focuses on something that students can understand, given their life experiences and grade level
- **Timely** - A clearly defined problem to solve, but not one clear solution

CASE CHALLENGE DESIGN PROCESS

3DE has two distinct engagement points for partners -- **Case Design** and **Case Activation**. Case design refers to the co-development of an authentic case. Case activation refers to the student engagement, which happens in the classroom. Case design happens one school year in advance to allow for adequate training and preparation. The case challenge design process is truly turnkey and led by a dynamic JA Instructional team. It takes approximately 3 to 4 hours (of total time commitment) to create an engaging case challenge. Note the following outlined steps:

Step 1: Attend a Kickoff Session -- Meet your Case Coordinator. Ask questions and learn key details about your case challenge development process.

Step 2: Access 3DE Case Design Site -- Review sample case challenge materials and select/confirm your case topic.

Step 3: Return 3DE Design Brief & Supporting Materials -- Send the completed brief and supporting documents (e.g., pictures, financial statements, product fact sheet, etc.) to your Case Coordinator so that the 3DE Instructional Team can begin developing/writing the overall case challenge.

Step 4: Attend a Review Session -- Review and approve your reconciled design brief.

BUSINESS PARTNER'S RESPONSIBILITIES AND COMMITMENTS

Ideal Business Partners...

- ❖ Representation from all B2B, B2C, Nonprofits, Government, Cultural Arts, and Education Institutions
- ❖ Businesses with Sufficient Staff to Support Case Challenges
- ❖ Eager to Create Enriched, Thought-provoking Case Challenges w/ 3DE Schools and Students

Case Challenge Design -- Responsible For...

- ❖ Proposing Overall Case Challenge Concept/Problem Statement
- ❖ Reviewing and Approving Business Case Challenge (written by 3DE JA Instructional Team)

Case Challenge Activation -- Commit To...

- ❖ 3 to 5 days over 5 weeks (per school year)
- ❖ Total of 16 to 30 hours (per team, per school year)
- ❖ Team of 6 to 10 Case Challenge Coaches