



Building innovative company-school partnerships to make the opportunities created by STEM education accessible to everyone.



**COMMONWEALTH
CORPORATION**
Donnelly Grant Award



STEMatch is a 501c3 non-profit

COMPETE

in partnership with

THE
NEW ENGLAND
COUNCIL



A new talent pipeline for companies –
and opportunity for people in
underserved communities.

www.STEMatch.org

The origin of STEMatch COMPETE – an experiment

Can 1-2 year college students succeed in entry-level tech jobs?



- Tech and business execs partnered with MassBay Community College
- Evaluated cybersecurity curriculum & interviewed students to determine job-readiness
- Created a work skills assessment to assess and compare students with security and non-security professionals

Providing the key elements tech execs found necessary



 Delivered by STEMatch Corporate Partners

 STEMatch driven/managed

COMPETE to-date

COLLEGE PARTNERS



NORTH SHORE
COMMUNITY COLLEGE



**Franklin
Cummings
Tech**



**Bunker Hill
Community College**
imagine the possibilities



**Northern Essex
Community College**

106 students across 3 cohorts

Software dev, cybersecurity, IT
support & EE/electronics
students

88% of internships viewed as
successful by company
partners

COMPANY PARTNERS



**Federal Reserve
Bank of Boston™**

mimecast



athenahealth

EXCELITAS
TECHNOLOGIES®



DRAPER

BUTCHERBOX



Putnam
INVESTMENTS



WABBI



Tripadvisor



AZENTA
LIFE SCIENCES

VEST
Technical Solutions

COMPETE helps solve key human capital challenges



**Finding qualified
tech talent**



**Building a diverse
team**



**Satisfying staff
desire to give back**



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