



# **Bridge to Technology**

**Presenters: John Carrese, Rob Yung** 

## **Description**

How do we prepare adults who lack adequate basic skills to enter and succeed in post-secondary education and training in STEM fields? Are there engaging alternatives to the often-lengthy traditional developmental education sequence? One successful and replicable answer to this dilemma is a bridge program. This webinar will overview bridge models and highlight City College of San Francisco's Bridge to Biotech, explaining successes and challenges, steps to implementation and scalability, funding sources, recruitment and retention and applicability to other STEM areas.

#### **Contact Info**

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#### **Webinar Resources**

The webinar recording, slides and handout will be available following the webinar at www.matecnetworks.org, Keyword Search: "Bridge to Technology".



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## **Labor Market Analysis**

http://cew.georgetown.edu/jobs2018/

http://www.nationalskillscoalition.org/resources/fact-sheets/state-fact-sheets/

## **Bridge Programs**

I-BEST - <a href="http://flightline.highline.edu/ibest/">http://flightline.highline.edu/ibest/</a>

Carreras en Salud - <a href="http://www.idpl.org/idpl">http://www.idpl.org/idpl</a> carreras en salud.html

Shifting Gears - <a href="http://www.idpl.org/idpl">http://www.idpl.org/idpl</a> carreras en salud.html</a>

Academy for College Excellence (formerly Digital Bridge Academy) - <a href="http://academyforcollegeexcellence.org/">http://academyforcollegeexcellence.org/</a>

FastStart@CCD - http://www.ccd.edu/ccd.nsf/html/WEBB87UAA8-FastStart+at+CCD

Bridge to Biotech - http://www.bio-link.org/home/bridge-to-biotech

### **Resources for Building Your Own Bridge Program**

Women Employed- <a href="http://www.womenemployed.org/">http://www.womenemployed.org/</a>

How to Build Bridge Programs that Fit into a Careers Pathway. Carreras En Salud. - <a href="http://lincs.ed.gov/pd/careerpathways">http://lincs.ed.gov/pd/careerpathways</a>

CTL (Contextualized Teaching and Learning) Primer http://www.rpgroup.org/sites/default/files/CTL%20Brief.pdf

Career Ladders Project- http://www.careerladdersproject.org/

Bio-Link Toolkit - <a href="http://www.bio-link.org/home/content/scaling-b2b">http://www.bio-link.org/home/content/scaling-b2b</a>

JFF (Jobs for the Future) - http://www.jff.org/