

New Partner Intensive

Marketing and Recruitment Best Practices to Fuel Enrollment Growth

We will start promptly at 1:02 once everyone has joined

Adult Learner Recruitment

New Partner Intensive

Marketing and Recruitment Best Practices to Fuel Enrollment Growth

| 1:00 p.m. E1 | Opening Remarks and Zoom Set-Op | |
|---------------------|---|--|
| 1:05 – 1:35 p.m. ET | Finding Your Best-Fit Students: EAB's Approach to Targeting | |
| 1:35 – 2:05 p.m. ET | Leveraging Data Science to Drive Applications | |
| 2:05 – 2:25 p.m. ET | Meet with Your EAB Team | |
| | | |

Closing Remarks: Getting the Most Out of Your Partnership

Opening Remarks and Zoom Set-Un

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2:25 - 2:30 p.m. ET

Today's Presenters



Brittany Murchison Vice President BMurchison@eab.com



Evan Hawkins Senior Director, Data Strategy and Analytics EHawkins@eab.com



Jennie Bailey
Senior Strategic Leader
JBailey@eab.com



Janek Nikicicz

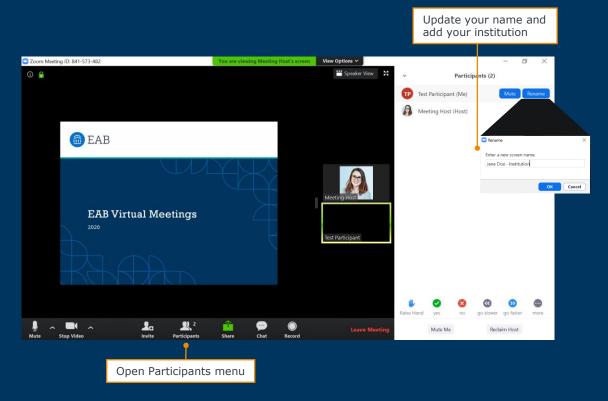
Data Scientist

JNikicicz@eab.com

Audio Mute/Unmute and Video Stop/Start



Update Your Name

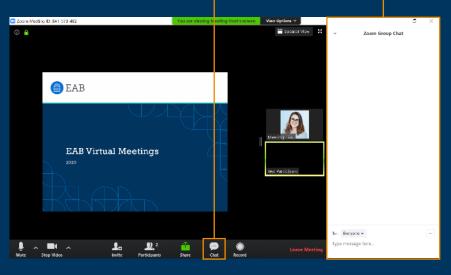


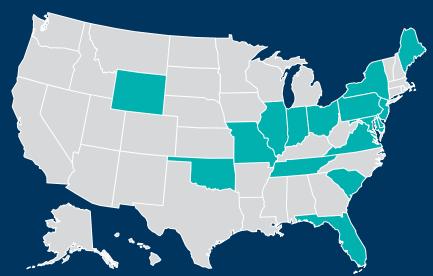
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Chat

 Please utilize the **Chat** button—located in the Zoom menu bar at the bottom of your window to ask any questions throughout the session.

 If you have any technical difficulties with Zoom please message us utilizing the Chat button.





- Avila University
- Cedarville University
- · Columbia College
- · Concordia College
- Drexel University
- Georgian Court University

- IUPUI
- · Mercy College
- Middle Tennessee State University
- Morgan State University
- Ohio Christian University
- · Richard Bland College

- Saint Joseph's College
- Southern Illinois University Carbondale
- St. Thomas University
- University of Delaware
- University of Oklahoma Online
- University of Wyoming



Finding Your Best-Fit Students: Developing Your Audience Strategy

Jennie Bailey, Senior Strategic Leader

Evan Hawkins, Senior Director of Data Strategy and Analytics

4 Components That Drive Campaign Outcomes



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Cornerstones of Optimal Audience Strategy

Combining Targeting Best Practices with a Deep Knowledge of Your Goals

Audience Identification The Right-Fit Student **Expertise** Include an ideal mix of Longstanding partnerships prospects across essential with list providers enable and expansion markets unique strategic opportunity, who will best support complemented by an enrollment goals. unparalleled ability to Custom engaged valued digital Institutional audiences. **Targeting Strategies Timing of Student Interaction** We understand when right-fit

Enhanced Student Analytics

Use data analytics to constantly monitor and evaluate the productivity of your targeting strategy and inform future recommendations.

practices.

candidates are most interested in

engaging, and at those times, we

a highly coordinated, year-round

schedule according to best

deploy multichannel campaigns on

Audience Generation is Highly Institution-Specific

EAB's Key Considerations When Developing Your Audience Strategy



Your priorities (e.g., enrollment growth, increase qualified applicants, expand geographic reach)



Your academic programs



Opportunities to innovate

Poll

What is your top goal when it comes to audience strategy?



EAB's Approach to Audience Strategy

Recommendations Shape a Strategy for Engaging Prospects at Each Stage

AWARENESS



Audience:

Little to no awareness of your institution; just starting to think about going back to school

Student Mindset:

Self-shopping and potentially learning about vour programs

Marketing Objective:

Introduce your brand and program offering

CONSIDERATION



Audience:

Either expressed interest in aettina their dearee or have some awareness of your institution

Student Mindset:

Considering programs and schools on a variety of factors

Marketing Objective:

Build rapport and create consideration

DECISION



Audience:

Has expressed interest in getting a degree and your institution but has not applied

Student Mindset:

Narrowing their options and deciding where to apply

Marketing Objective:

Create urgency and drive decision

Far: 12 to 18 months out

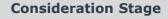
Near: 3 to 6 months out

Decision Timeline

Audience Mix By Stage in the Enrollment Funnel

Partner Example







- GRE Names
- GMAT Names
- LSAC
- MCAT
- PTK
- · Institution Seniors
- Institution Alumni
- National Clearinghouse
- · Pilot Lists

Decision Stage



- · Inquiry Pool
- · Stop-outs
- Application Starters

2020 Audiences

Recommended Audiences

Pilot Opportunities

Google Ads

Poll

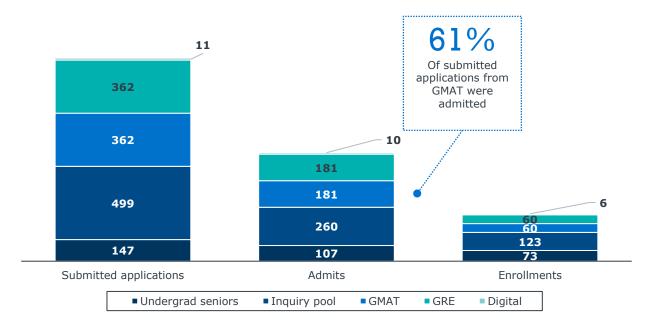
Which list source is your top priority?

Each Audience Contributes Towards Unique Goals

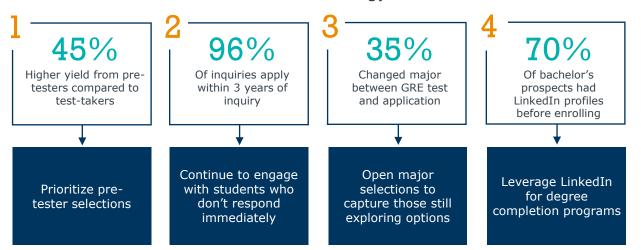
Diverse Audience Strategy Is Critical to Success

Enrollment Funnel by Audience

Entering Class 2020, Partner Example



Data Informs Enhancements to Audience Strategy



Consistent Testing to Guide Audience Strategy

EAB is piloting sources including:

- National Student Clearinghouse
- Nursing
- GMAC Early Prospects



Step 1

Historical Admit Data



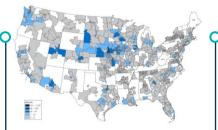
Step 2

EAB Algorithm Scores CBSAs and Zips



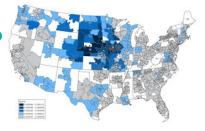
Step 3

New Market Targeting



Creating Markets Around Actionable Applications

Historical admit data is used to determine pockets of the most desirable applicants.



Algorithmic Zip Scoring

The EAB Data Science team loads admit data into an algorithm that rank orders zip codes by admit outcomes and population density.



Boundaries Created Around Highest Performing Areas

New markets formed based on geographic score, proximity to campus, and volume availability.



Inputs include partner enrollment data and core based statistical area data



All 917 U.S. CBSA's scored



Highest-scoring markets indicate favorable student outcomes relative to population density



Market recommendations based on potential to generate actionable applications

Applying an Attribution Percentage Informed By Testing and Analysis

EAB Applies An Attribution Percentage Across Influenced Enrollment

Attribution percentages are applied to:

- 1 Stay conservative
- 2 Estimate incrementality

A Look At Our Attribution Model

| Furthest Action Taken | Inquiry Pool | Purchased Names | Digitally Sourced |
|-------------------------|-----------------|--------------------|----------------------|
| Received Email | 10% | 15% | 100% |
| Opened Email | 15% | 25% | |
| Responded | 25% | 50% | |
| Engaged on Landing Page | 50% | 75% | 100% |

Example: 8 prospects from your inquiry pool receive an email from the EAB campaign.

- 4 respond to the email
- 4 fill out a form

¹⁾ Inquiry Pool includes prior year responders

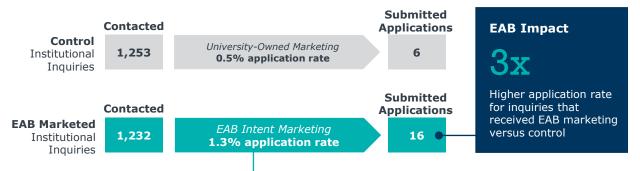
²⁾ Inquiry metrics have been adjusted to be even more conservative with attribution percentages

3X Higher Application Rate with EAB Marketing

Test Results Demonstrate the Impact of Student Journey Campaigns

Marketing Test Results

Public University in the South, Fall 2020



Components of EAB-Marketed Campaigns

- ✓ Omnichannel engagement
- √ Behavior-based campaign flows
- √ Micro-surveys
- ✓ Personalized content gives







Email



Direct Mail



Landing Pages

Key Takeaways

- 1 Audience strategy is just one pillar of a successful recruitment campaign
- 2 Target audiences across the student journey
- 3 Each audience plays an important and unique part in your enrollment strategy
- 4 Be data-driven in your marketing

Thank you!



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Leveraging Data Science to Drive Applications

The Marketing Metrics that Matter Most

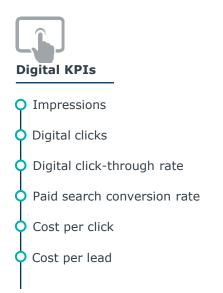
Brittany Murchison, Vice President of Partner Success and Marketing

Janek Nikicicz, Data Scientist

Consistent KPI Monitoring Is Critical to Success

Powering Creative Development With Data Science

Key Performance Indicators Monitored by Your Adult Learner Recruitment Team *Select KPIs*





Email KPIs

Inbox placement rate



Email click-through rate

Deliverability rate



Pipeline Conversion KPIs

Prospect to inquiry rate

Inquiry to applicant rate

Submitted application to completed application rate

Admit to enrollment rate

Inquiry to enrollment rate

3 Components of a Strong KPI



Easy to Understand

Complicated KPIs unnecessarily confuse the story



Consistently Estimates Application Outcomes for Campaigns

The sooner we can predict campaign outcomes, the faster we can iterate and adjust

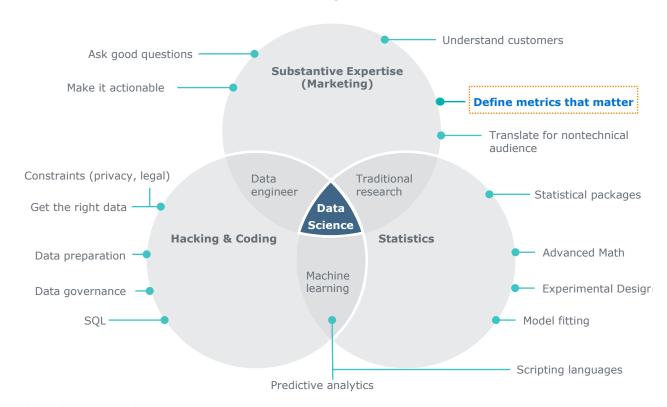


Actionable

The strongest KPIs inform improvements to campaign strategy

What Is Data Science?

A Closer Look at the Components of Data Science



Roadmap

Our Most Recent Analysis



Open Rate

What is the best leading indicator for campaign outcomes in terms of applications?



Can data science improve open rates through a statistical analysis of creative content?

Looking Ahead



Paid Search

- How can we optimize usage of bidding strategies to maximize budget?
- How can we use data science to improve click-through rates on paid search ads?
- How can we make our creative to be more data-driven?



Open Rate and Subject Line

Using Data Science to Inform Creative

The Higher the Open Rate, the Greater the Impact of Your Campaigns

Open Rate = Prospects Opening

The subject line acts as an ad in students' inbox

3 Components of a Strong Open Rate

- 1 Entices marketing recipients and stands out in the inbox
- 2 Leverages an already strong existing relationship with the recipient
- 3 Avoids the spam filter



Captures the Most Applicants Consistently

80%

2x

Of all applicants open an email

As effective at capturing applicant populations as a link within an email



High KPI Stability

Open-to-application rates are very consistent across two dimensions: **program types** and **audience sources**

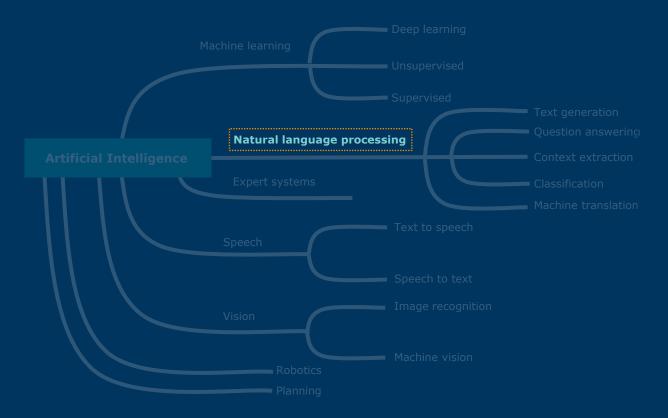
Low standard deviation gives the ability to estimate confidence intervals of application outcomes based on available contact quantity



Serves as a Leading Indicator of Down Funnel Results

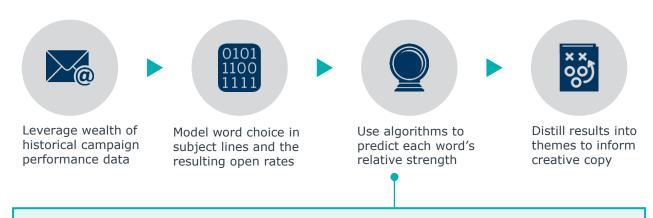
- Benchmark campaign progress with similar cohorts to identify and respond to campaign headwinds more quickly
- 2 Maximizes what we can learn from the largest group of engaged applicants
- 3 Drive deeper campaign engagement by improving campaign open rates with machine learning and natural language processing

What Can Data Scientists Do?



A Look at Our Research Methodology

Using Data Science to Identify Subject Line Best Practices



A Detailed Look Into Our Modeling Process

Lemmatization Connect Connections Connected Connecting Connection Connection

Min and Max Frequency Cutoffs

Controlling for

- Institutional Effect
- Campaign Type Effect

Model

Statistical analysis using Linear SVM classifiers trained on TF-IDF vectors

Fueling Creative Development With Data Science

Data-Driven, Iterative Improvement

Our Approach for Continuous Learning



Accumulate variety of data into a single source



Transformdata into usable
and predictive
features



Trainmodels on data
from specific
campaign types



Testmodel quality on
another segment of
data

Empowering Our Copywriters with Data Science

- **Test and optimize** their work by looking at the right metrics and providing insight
- 2 Repeat through a feedback loop of improvements

How Data Science Informs Our Creative

Insights from Our Subject Line Analysis

Identify Subject Lines with Below Benchmark Open Rates



Rewrite Subject Lines Using High-Performing Language

"We're eager to see you apply to..."



"Your invitation to apply is still open..."

Quiz

Which of these words was *least* successful in our subject line analysis?

How Data Science Informs Our Creative

Insights From Our Subject Line Analysis

Most Successful Subject Line Themes

- "Pursue" your degree
- Deadline-oriented (e.g., "October," "April")
- "Action required," "Action needed"
- Institution name (e.g., "NAU")

Least Successful Subject Line Themes

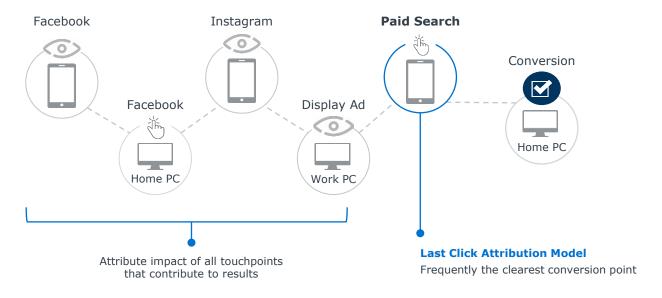
- "Success"
- "Last day"
- "Top-ranked," "Top program"
- "Help"



Paid Search

A Look Into Our Upcoming Analysis

Typical Digital Customer Path to Conversion



 $5~{
m to7}$ Average number of impressions before someone remembers your offering

Paid Search Drives Results For Partners

Lead Generation

120

Average leads per month at CPL of \$104

106%

Increase in leads in first month of partnership

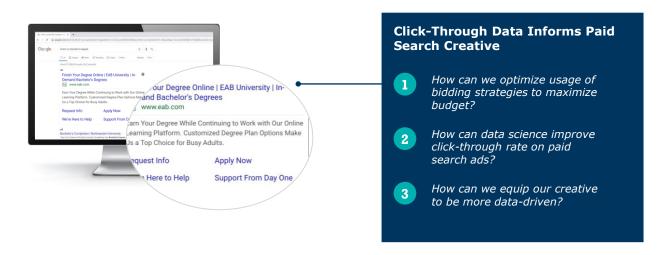
Conversion

41%

Paid search leads engage with student journey "Apply" call to action in 30 days 30.5

Days between conversion and app submission among

Next Steps in Our Analysis



Do you have questions about how EAB can support your paid search efforts?

Talk to your strategic leader to learn more.

Key Takeaways

- 1 Data science is embedded in everything we do
- 2 Bring questions about these and other KPIs to your Strategic Leader
- 3 Consider a paid search audit to identify opportunities to improve your paid search campaigns

Thank you!



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Breakout Discussions

Meet with Your EAB Team

Breakout Discussions



For the next 20 minutes, we're holding **breakout discussions** with your peers and EAB experts to reflect on the insights into targeting and marketing metrics shared this afternoon.

To join a breakout discussion room, please click "join" when the box appears on your screen.

Discussion Facilitators



Brittany
Murchison
Vice President,
Partner Success and
Marketing



Jennifer Winn Senior Vice President



Will Lamb

Dean of Graduate and

Adult Learner

Recruitment



Beth Donaldson Senior Consultant and Principal



Kelly Miller Senior Director, Partner Success



Jesse Holzbach
Director, Partner
Success



Jennie Bailey Senior Strategic Leader



Savon Sampson Senior Strategic Leader



Sam Moll Senior Strategic Leader



Abby Zeiler Senior Strategic Leader



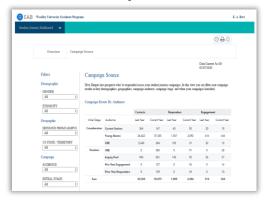
Closing Remarks

Getting the Most Out of Our Partnership

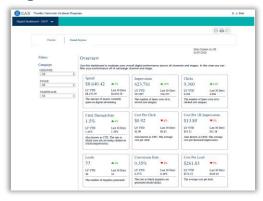
Use the Partner Portal to Monitor Performance

Consistent Visibility Into Your Campaign Performance From Your Desktop

Student Journey Dashboard



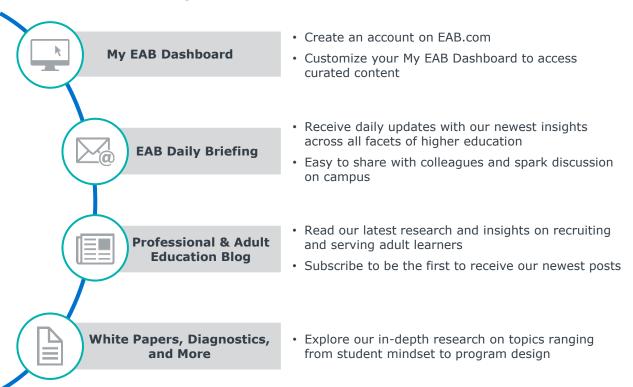
Digital Dashboard



Use the Partner Portal To...

- Access the latest campaign performance data on demand
- Filter data by key demographic information for detailed insights into campaign performance
- Easily share campaign performance data and facilitate strategic conversations with your team
- Maintain consistent visibility into the return on your marketing investments

Find Research, Insights, and Recommendations on EAB.com



Final Thoughts

Please Complete the Brief Exit Poll

We appreciate your feedback on your overall experience today.

Please don't hesitate to share additional feedback with your Strategic Leader.

Thank You!

Please reach out to your Strategic Leader with questions about the information shared today



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