

# Understanding Today's Students

Insights on Attributes of Our Next Generation of Students

Strategic Advisory Services



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#### Connect with EAB











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## Education's Trusted Partner to Help Schools and Students Thrive



INSTITUTIONAL STRATEGY

## Prepare Your Institution for the Future

Executive guidance rooted in research to support your strategic priorities

MARKETING AND ENROLLMENT

#### Achieve Your Enrollment and Growth Goals

Tailored partnerships powered by a recruitment ecosystem with unrivaled reach to enroll your future classes STUDENT SUCCESS

#### Build a Student-Centric Campus

Technology trusted by 850 schools to retain, graduate, and empower more students DIVERSITY, EQUITY, AND INCLUSION

## Advance DEI on Campus and in Your Community

Technology, research, and bold initiatives to strengthen your DEI strategy and eliminate equity gaps DATA AND ANALYTICS

#### Embrace Digital Transformation

Data and analytics solutions built for higher education to guide decisions and accelerate innovation

We partner with 2,500+ institutions to accelerate progress and enable lasting change.

95%+ of our partners return to us year after year because of results we achieve, together.



### Something – or Someone – Different on Campus

Higher Education Leaders See Shifts in Student Mindset and Behaviors



#### **Missing Critical Skills**

"We notice a lot of students struggling with basic things like communication or organization."







"More students are coming to me asking about on-campus employment or the best off-campus jobs."



#### **Asking More Difficult Questions**

"Students today are more critical of institutional decisions - and have the platform to complain."



#### **Community Building Declines**

"Students don't seem to be as interested in the community building traditions as Millennials were."

### Gen Z Has Entered the Chat

Gen Z (11-26 Years Old Today) Have Shifting Opinions on Higher Education

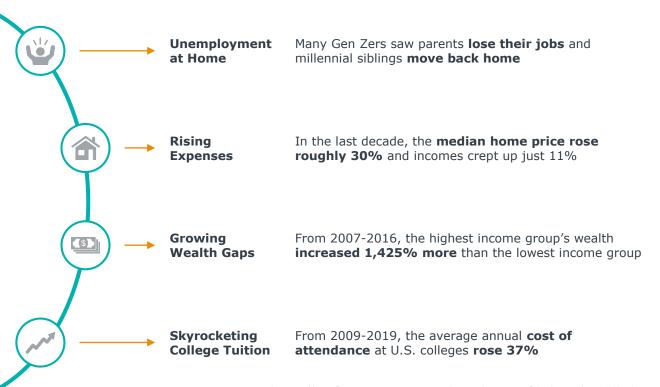
TRAIT Skeptical of **Financially Digital Risk-Averse Authority** Conscious **Natives** DEFINING EVENTS Saw parents Leaders fail to act Came of age in Grew up immersed live through on climate change a pandemic in technology Great Recession 69% **75%** 35% 4.1h Have experienced Plan to start saving Prefer a stable job Hours spent using mental health for retirement in over a job they're apps per day their 20s concerns related to passionate about climate change 50%+ 64% 52% 35% IMPLICATIONS FOR HIGHER ED Of Gen Z does not Worry how they Are open to pursuing Of students took at trust higher education will pay for an alternative least one online higher education credential to reach course in 2019-2020 their goals

> Source: Blue Shield of California, "Youth Climate Survey 2022," 2022; Desjardins, J., "Why Generation Z Has a Totally Different Approach to Money," We Forum, November 2018; "The Ultimate Guide to Gen Z in The Workplace," Inside Out Development, 2019; Skopec, C, "How Gen Z College Students Are Changing Higher Ed", Collegis Education, January 2021; Smalley, S., "Half of All College Students Take Online Courses," Insight Higher Ed, October 2021; Sakal, V., "Why Gen Z Isn't Interested in Your Statements, Promises, and Commitments-Yet," Morning Consult, June 2020; Kott, K., "Gen Z's Distrust in Higher Ed a 'Red Flag'," Inside Higher Ed, August 2022; "Gen Z: The Rise of Digital Natives," CUInsight, January 2022; EAB interviews and analysis.

## Discussion

What generational trait shifts have you noticed in the students on your campus?

Recession and Its Aftermath Impacted Gen Z's Economic Expectations



#### A World in Crisis



#### As Gen Z Comes of Age, Catastrophes Seem to Pile Up



#### **COVID-19 Pandemic**

Gen Z reports more **pandemicrelated stress** than any other generation, noting the effects on education, careers, and relationships





4 in 5 Gen Zers say they **have taken** action related to **Black Lives** Matters protests in the wake of George Floyd's death



#### Mass Shootings

28% of Gen Z say they have experienced gun violence personally, and 50% say they think about mass shootings weekly

#### Climate Change



More than one-third of Gen Z report **reluctance to have children** because of fears related to climate change

#### **Gen Z Shows Resilience Despite Overwhelming Challenges**

"[Generation Z] is particularly more adept... Overcoming adversity is a state of normalcy for them at all times."

Mayumi Sato, National Geographic

Given Disruptive Events, Gen Z Requires a Different Approach



preparedness

### The Rise of the Cost-Conscious Consumer

Debt-Averse and Focused on Financial Security

#### **Debt Crisis Inspires Frugal Mindset**



47%

Carry either credit card or student loan debt



**75**%

Seek ways to obtain **multiple** streams of income

#### **Optimism About Gen Z's Financial Future**



√ 66%

Have already started to save for financial goals



86%

Have set their sights on home ownership



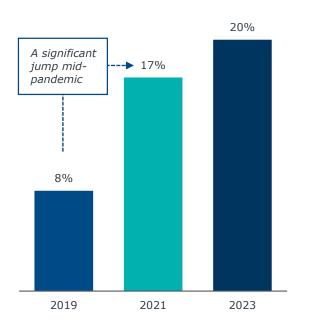
Millennials and Gen Xers have already dug themselves into a hole. But Gen Z can break the cycle and learn from their mistakes."

Brittany Hunter, Foundation for Economic Education

## Students Increasingly Doubting the Value of College

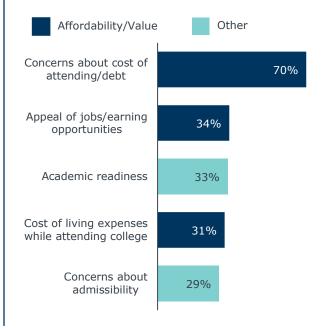
#### More Students Saying "It's Not Worth It"

Of Students Not Pursuing College Immediately After High School, 2019-2023



## **Most Common Factors That Deter Students** from Attending College

EAB High School Counselor Survey, Top 5 Responses



### Experiential Learning is Table Stakes

Three Institutions Investing in a Differentiated Value Proposition



## Immediate Work Exposure

- Students rotate between first-year seminar and paid industry experience
- Modules help students prepare for and reflect on the work environment

#### Northeastern University

- O Balancing Academics & Work Experiences
  - Alternates semesters of academic learning and fulltime work
  - Replicates real-world job search conditions



#### Simulated Work-Based Projects for All

- Project-based learning tracks for all programs
- 18 credits of faculty-advised and interdisciplinary projects outside classroom

#### In UK, Students Get Full-Time Job Experience with "Year In Industry"



26-week minimum dispatch for yearlong placement could last up to 52 weeks. Short term placements last up to 4 weeks.



Placements are credit bearing and woven into academics with workshops on job searching and CV writing

## Discussion

How has this attribute shown up on campus and how can it influence your work with students in the long-term?

### An Expansive Digital Ecosystem

Gen Z Born Into Accessible, Participatory, and Directive Internet Era

## Their Daily Lives Shaped by an Advanced Digital Landscape



One-stop-shop information access, whenever and wherever



Information filtered through algorithms



Online experience personalized through ad tracking



Media has always been social, and platforms have distinct purposes



Content has 8-seconds to capture attention



Communication is instantaneous with teens sending 3,000+ text messages per month

#### Feeling the Effects

## Campus Impacts of the Digital Ecosystem



Students want more **directive and personalized** ways to navigate campus resources



Students increasingly expect 24/7 service and centralized information hubs



Growing need for students to undergo **online conduct and media literacy training** 



Online polarization is **intensifying conduct issues** and **magnifying visibility and range of flashpoints** 

### Leveraging Technology to Create Connections

#### Success Coaches Leverage Technology to Guide Student Success

Success Coaches are committed to preventing student bounce. If they can't answer a question, the coach reaches out to the expert or schedules a joint meeting to resolve the issue.



Enrollment and financial aid paperwork collection

#### Financial Aid

SAP monitoring; processing of verification and appeals; addressing missing paperwork



#### Special Funding

Coach recommendation required to access funds

#### **Proactive Outreach**

Runs Navigate reports to look at student and cohort data and conducts interventions

#### **Academic Advising**

Major and course selection, transfer and career planning



## Discussion

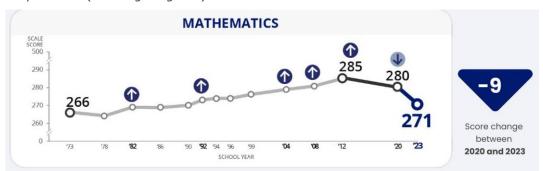
How has this attribute shown up on campus and how can it influence your work with students in the long-term?

## Declines in K-12 Math Threaten College Readiness

Scores, Student Concerns, and Counselor Perceptions Indicate Caution

#### National Assessment of Educational Progress (NAEP)

13 year-olds (entering 9th grade)



Students Are Concerned About Success as They Make College Choices

26%

of students surveyed by EAB selected "whether I'll be successful in college" as a top concern about college, behind only affordability and cost considerations.

And School Counselors Report Under-Preparation

73%

of high school counselors report the pandemic has at least moderately weakened their students' academic preparation

### Turning Data into Analysis and Action

Crafting Strategies with Course Success Data

#### **Laying the Groundwork for Success**



#### **Identify Gaps In Outcomes**

Assess outcomes like GPA and credits earned by department, program, and course across subpopulations of students



#### Narrow In On Behaviors Linked To Better Outcomes

Understand whether course modality, LMS engagement (by students and instructors), or tutoring correlate with improved course outcomes



## Explore Instructor Data To Identify Which Practices Promote Success

Use performance data to engage your departments and faculty and identify growth opportunities



#### **Start The Work Now**

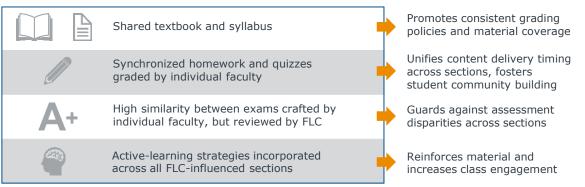
Faculty are already noting the impact of unfinished learning in math and other subject areas—there are immediate steps you can take to address the problem.

### Multi-Section Redesign: Beyond a Shared Textbook

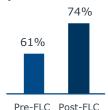
Boise State "Coherent Calculus" Scales Redesign Benefits to All Students

#### A Coherent Multi-Section Course





#### Immediate & Visible Impact on Pass Rates



Non-FLC Instructors Quick to Adopt New Methods

100%

Of next semester Calculus I instructors adopted redesigned structure and material

#### High-Impact, Low Cost



Course Release Participation Incentive

## Discussion

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## The Most Diverse Generation in History

Nearly Half Are Nonwhite, All Are Shifting Conceptions of Diverse Identities

## Racial and Ethnic Diversity Is the Demographic Default

48%

1 in 4

of Gen Zers<sup>1</sup> are nonwhite

Gen Zers¹ is Hispanic



#### A More Fluid Concept of Identity

Generation Z reflects a whole new way of thinking about difference...They are less likely to fall into previously recognized categories and much more likely to be mixing and matching various components of identity and points of view that appeal to them. They are ever creating their own personal montage of selfhood options."

Bruce Tulgan, Rainmaker Thinking, Inc



#### Feeling the Effects

## **Campus Impacts of Multifaceted Diversity**



Students want to **see their diverse identities reflected** in staff, programs, curriculum, and fellow students



Students want to have their **identities served holistically** rather than through siloed identity or cultural centers



Identity-based flashpoints are increasing as diverse identities and viewpoints clash on campus

### Targeted Outreach to URM Students

#### Columbia's MOSAIC Program Provides Support for Students of Color





MOSAIC1 Program Provides a Suite of Resources for First-Gen Students and Students of Color







Membership increased fourfold, serving 26 students in 2019 to 96 students in 2020

health students2 with **BIPOC** faculty

> Provides training on job search, interview skills, & salary negotiations

Connects students to faculty of color & firstgen faculty, alumni and local leaders

Partners with Student Affairs to help students digest flashpoints



MOSAIC has been instrumental to my personal growth and professional development. MOASIC fosters a nurturing, supportive, and inclusive environment for underrepresented students like myself to thrive in spaces that have historically marginalized and disregarded them."

Columbia Mailman School of Public Health Student 1) MOSAIC = Mentoring of Students and Igniting

<sup>2)</sup> Serves undergraduate and graduate students at the Columbia Mailman School of Public Health.

## Discussion

How has this attribute shown up on campus and how can it influence your work with students in the long-term?

### Gen Z's Troubling Mental-Health Profile

A Concerning Picture of Mental Health...

17%

Increase in **diagnosis of anxiety disorders** in young
people<sup>1</sup> in the last 10 years

32%

of adolescents will meet criteria for an anxiety disorder by the age of 18

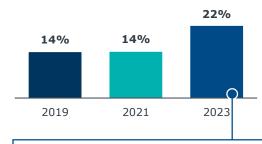
3,700+

**Suicide attempts are made on average each day** by students in grades 9-12

## ... With Mental Health Increasingly Guiding College Choices

Share of Students Naming "Not Mentally Ready" as Their Reason for Opting Out of College

Communication Preferences Survey



This is of particular concern among firstgeneration and lower-income students, who report not feeling mentally ready and having concerns about mental health and well-being at levels above their peers

Source: "2017 Children's Mental Health Report: Anxiety and Depression in Adolescence," Child Mind Institute, Accessed 25 Oct. 2019; "2018 Children's Mental Health Report: Understanding Anxiety in Children and Teens," Child Mind Institute, Accessed 25 Oct. 2019; Facts & Stats | The Jason Foundation, Inc.; EAB interviews and analysis: EAB's 2023 Student Communication Preferences Survey.

## An Intensifying Mental Health Crisis

Gen Z at the Forefront of the Mental Health Crisis

#### **Mental Health Concerns on** the Rise...



42%

Of Gen Z have a diagnosed mental health condition



25%

Rate that global anxiety and depression increased in the first year of the pandemic

#### ...But So Are Awareness and Resources



90%

Of adults acknowledge mental health crisis in the US today



**75**%

Of adults concerned by insurers not covering mental health services



Gen Z is more open and willing to discuss mental health than any other generation we've seen to date."

Melissa McKenna, British Columbia Schizophrenia Society

### Institution-Wide Efforts Grow

#### Rise of Institutional Collaboration on Mental Health and Wellness

## Strategic Wellness Plans Unite Stakeholders across the Institution



Wellness Strategic Plan 2020-24



2020-2025 Our Trail to Wellness





## CWO Role Is Dedicated to Unifying Mental Health Strategy



Chief Wellness Officer



Associate Dean of Health and Wellness



Vice Provost for Student Health & Well-Being



Assistant Vice President for Student Health & Well-Being

"[The Campus Wellness Committee]'s a **full range of folks** that are **engaged in this dialogue** and they're problem solving in real-time. We're beginning to **think differently about how we should operate in all departments**."

Marlene Tromp, President Boise State University

### Peer Counselors Provide 1:1 Mental Health Support

The University of Michigan's Individual Peer Support Program



#### Students Select a Peer Counselor

Students can browse a directory and indicate interest in the program on the counseling center website



13 Peer Mentors 2020-2021



## **Students Meet With Their Peer Counselor**

Students set up a schedule with their peer mentor that will best fit their needs and goals



## Peer Counselors Meet With Counseling Center Staff Each Week

Peer counselors have dedicated time with counseling staff to reflect on recent success, themes and challenges

#### **Key Program Logistics**



**Supervised and trained** by the counseling center



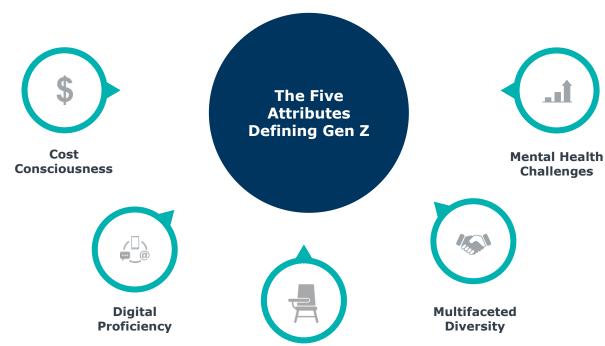
Volunteer-based and students interested in becoming a peer counselor must go through an application process



A staff member is on call for peer counselors who need additional guidance to help their client outside of normal hours

## Discussion

How has this attribute shown up on campus and how can it influence your work with students in the long-term?



Academically Underprepared

- 1. What questions would help you better assess the student's situation and needs?
- 2. In light of what you know about Gen Z, how can you demonstrate empathy and support for the student in this situation?
- 3. What campus resources might help the student? How do you make sure the student gets help?
- 4. Are there any innovations that would help this student thrive that don't exist today?

**Elena** is enrolled in her first term of the Nursing program. She meets you after failing another exam and explains that she isn't sure she is prepared for this program. She is worried about money, doesn't have many friends at school, and is concerned she won't be able to get caught up.

**Tom** recently started an internship and stops in your office to ask your advice. The stress of the internship has triggered his anxiety and he's feeling overwhelmed. He's not sure whether he can be successful and he's second-guessing his career choice.

### Upcoming Opportunities to Engage with EAB

#### Contribute to the Research

#### Navigating Tragic Student Loss

 Share with our research team how your institution supports students, faculty, and staff in the wake of tragic student loss, including death by violent use of a weapon, death by suicide, and accidental death

#### Understanding the Changing Landscape for Academic Advising

- Our team is exploring how advising models must shift to meet changing student needs and expectations
- Discuss the core competencies of an effective advising model and ways that your institution is creating a meaningful career paths

#### **Convene with Peers Virtually**

Building a Sense of Belonging for Black and Latino Men: The 3 Relationships that Matter Most for College Success

Dec 12 | Register here

#### Preparing for the Impacts of Gen Z

Nov 6 | Nov 21 | Dec 13

Register here

#### A First Look at EAB's Non-Consumption Research

Two-Year Partners: Nov 15

Register here

Four-Year Partners: Dec 4 | Dec 7

Register here

#### **Connect with EAB Experts**

- > Join the Student Mental Health and Well-Being Collaborative
  - Nominate an AVP of Wellness, Counseling Center Director, or similar role to make meaningful progress on reimagining student mental health on your campus
  - First session: Jan 30th, 2024
- Prepare for the Next Decade in Student Mental Health
  - Engage your cabinet or team in developing a shared understanding of emerging trends in student mental health and well-being, areas for investment, and longer-term campus mental health strategy

#### PARTICIPATE IN ACTIVE RESEARCH INITIATIVES



Guide study scope and direction



Gain insight into early findings and promising practices



Share your expertise and innovations you've implemented

## Final Thoughts

Please take a moment to answer this final poll question to provide your overall experience on today's session.

We have also shared a link to a short online evaluation in the **Chat** and we would appreciate if you could take 2-3 minutes to give us additional feedback on your experience today.



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