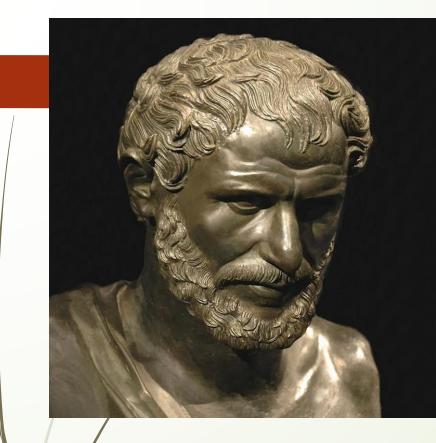
Mental Health on College Campuses: Are we in a period of crisis or a time of transformation?

Dr. Erick Bacho, Ph.D., ABPP

"All in all, you're just another Brick in the Wall!"...(Pink Floyd, 1979)

Roderick Bacho 1997



"No man ever steps in the same river twice, for it's not the same river and he's not the same man."

- Heraclitus.

Today's Objectives



This is not an annual training requirement. It is meant to prove thought. So keep an open mind and a curious ear.

Today's Road Map

- Student Mental Health has deteriorated across the nation.
- This crisis is a sign that modern college campuses are undergoing a transformation and what you can do about it.
 - Discuss what I mean by "Detect, Connect, and Direct" those in need.



A tale of two kingdoms: "Once upon a time..."





Scenario: A student, Jim, doesn't turn in assignments or completes projects on time. Initially, he presented as motivated, articulate in class, and very conscientious. He has potential, but seems to be "blowing it all off." He's become moody, unfocused, disheveled and you think you smell alcohol on his breath.

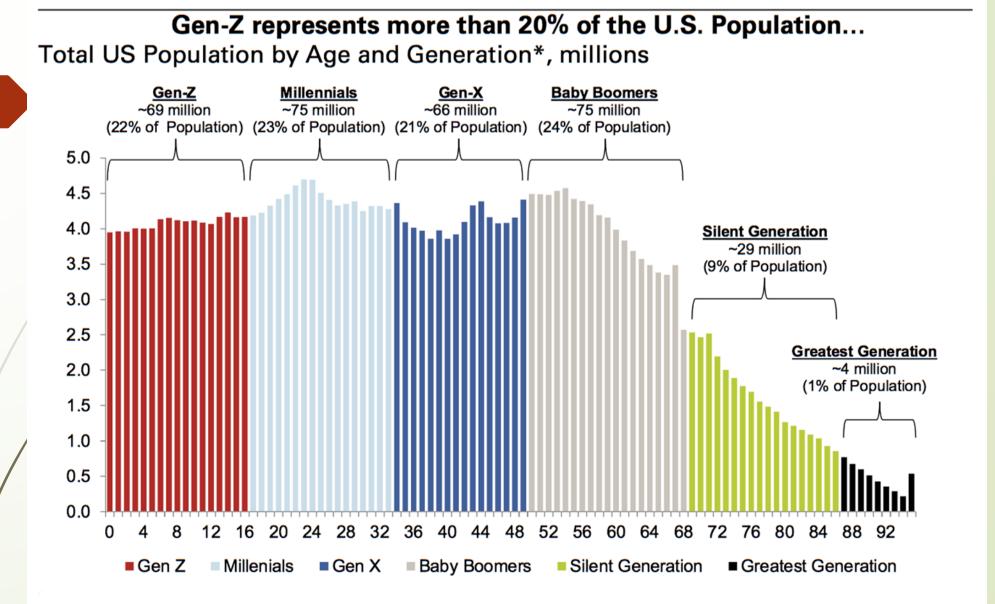
You decide to meet with him. How do you and your institution deal with the Jim's of the world?

Student mental health has deteriorated across the nation.

This crisis is a sign that modern college campuses are undergoing a transformation.

Generational Differences vs Generational Transition

Emerging adulthood



Source: Census Bureau, Pew Research Center, Goldman Sachs Global Investment Research.

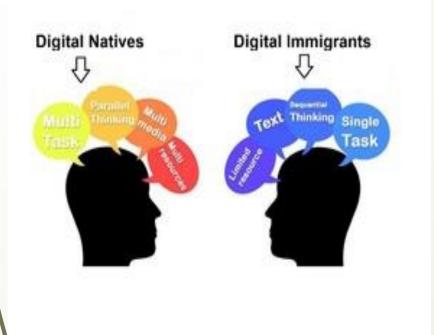
Generational Comparison Chart

| | Traditionalists | Boomers | Gen X | Millennials (Y) | Gen Z |
|-------------------------------|---|--|--|--|---|
| Born | 1927- 1945 | 1946-1964 | 1965-1980 | 1981-1996 | 1997-present |
| Age today | 75+ | 56-74 | 40-55 | 24-39 | 23- |
| Population (US) | 29,936,901 | 74,102,309 | 49,151,059 | 83,545,955 | 86,391,289 |
| Parenting and Childhood | Strong nuclear families, parenting was associated with discipline. | Most Moms are home. Do it because I said so. Larger classrooms; more competition. Freedom, optimism | Divorce rates increase- single parent homes. Latchkey kids. Self- sufficient, first milk carton kids | Parent more involved- helicopter parents- safety. Amber alert. Participation Trophies. Video games and systems. | Both parents work; raised by grandparents and other caregivers. Constantly exposed to media. |
| Leadership | Command and control style influenced by strong military associations | Accept poor management and positional leadership. Competitive and value face time. | more autocratic, participative, auth directive, task oriented and transformational | | View the internet as the authority. Prefer coaching style leadership. |
| Early Communication | Letter/memo. Rotary phones-phone calls are important, prefer one on one | Telephone/email Used touch tone phones-call anytime. Just fax it to me. Enjoy face to face. | Email/Text Used cell phone early. Call me only at work. | Text/Social Media/Smart Phones/Apps/ maybe email | Smart phones/ Apps/Snapchat/ Video/use images and symbols. |
| Career Attitudes | Job for life, Loyal to one employer. Anything worth getting is worth working for. Work is a privilege. | Large organizations provide whole careers. Competitive. Face time in office. Live to work! | Loyal to profession, not an employer. Emergence of the "knowledge worker." Work to live! "free agents." | First digital careers/work "with" organizations not "for" organizations. Work my way, not your way. Desire meaningful work. | Mobile workers, technology reliant. Multi-taskers. Want promotion, quick response, stimulation, fast promotions. |
| Formative Life Experiences | Depression, WWII and rationing, nuclear families and few divorces, gender roles | Cold War, Vietnam, Moon landing, Woodstock, communal living | Fall of Berlin Wall, Introduction of PCs and video games, rising levels of divorce | 9/11 and rise of global terrorism, PlayStation, social media, reality TV, google | Economic downturn, mobile devices, global warming, environmental issues, Wiki-leaks |

: Generations at a glance Gen Z will be a key driver of AR/VR technological adoption

| Generation | Greatest /Silent | Baby Boomers | Gen X | Millennials | Gen Z | |
|---------------------------------------|--------------------------------------|--------------------------------------|--------------------------|-------------------------|----------------------|--|
| Years Born | 1923 - 1945 | 1946-1964 | 1965-1980 | 1981-1997 | 1998-2016 | |
| Age in 2016 | 71-93Y | 52-70Y | 36-51Y | 19-35Y | O-18Y | |
| Population (Global) | 0.3bn | 1.1bn | 1.5bn | 2bn | 2.4bn | |
| % of Global Population | 5% | 15% | 20% | 27% | 32% | |
| | World War Land II | Cold War | End of Cold War | 9/11 Terrorist Attacks | Post-Great Recession | |
| Life-Defining Events | Great Depression | Moon Landing | Live Aid | Iraq War | Arab Spring | |
| | Electric Appliances | Transistor Invented | First Personal Computer | Advent of Social Media | Rise of Al | |
| Communication Style | Letter | Telephone | Email / SMS | Instant Message | Emojis | |
| Key Technology | Car | Č | PC | Smartphone | AR/VR | |
| Hobby | Reading | Watching TV | Surfing the Internet | Video Games | Music Streaming | |
| Digital Proficiency | Pre-Digital | Digital Immigrants | Early Digital Adopters | Digital Natives | Digital Innates | |
| Iconic Figure | Franklin D. Roosevelt | John F. Kennedy | Kurt Cobain | Mark Zuckerberg | Malala | |
| | Jazz | Elvis | Nirvana | Britney Spears | Justin Bieber | |
| Music | Swing | Beatles | Madonna | Justin Timberlake | Taylor Swift | |
| How They Get Around | '55 Ford Thunderbird | SUV | Bicycle / Car | Uber / Lyft | Mom's Prius | |
| Current Living Situation | Retirement Home | Semi Detached House | Own Small Apartment | Sharing an Apartment | Parents' House | |
| Social network other than Facebook | The Rotary Club | Match.com | LinkedIn | Tinder | Snapchat | |
| Deepest Fear | The world in 2016 | No longer center of attention | What about my generation | Paying off student debt | Low batteries | |
| Key Life Question | How did the country go so wrong? | Where's the Viagra? | What's the point? | What's a career? | What's a landline? | |
| Defining Condition | Permanently Aggrieved | Erectile Dysfunction | ADHD | Gluten-Intolerant | Peanut Allergy | |
| What They Spend On | Oklahoma Community Dinner Theater | VIP tickets to The Rolling Stones | Burning Man | Coachella | Minecraft | |

Source: iKinetic, McCrindle, Pew Research, Bruce Feirstein – Vanity Fair, various sources, BofA Merrill Lynch Global Research



| 1946-1964 | 1965-1985 | 1986-2000 | 2001 to Present |
|---|--|---|---|
| Baby Boomers (born during the demographic Post-WorldWar II) | Generation X (born after the Western Post- World War II baby boom) | GenerationY (also known as the "Millennial" are the demographic cohort following Generation X) | Generation Next (the demographic cohort following Generation Y) |
| Television | Computer | Internet | Internet+ Apps |
| | Digital Immigrants | Digital Natives | |

"Times, they are a changing...(Bob Dylan, 1963)

"Be professional, then get personal. No, do the personal work, then you will get professional work."- Conversation with Dr. Cuevas, Vice Provost for the Division of Student Life, University of Tennessee (2022).

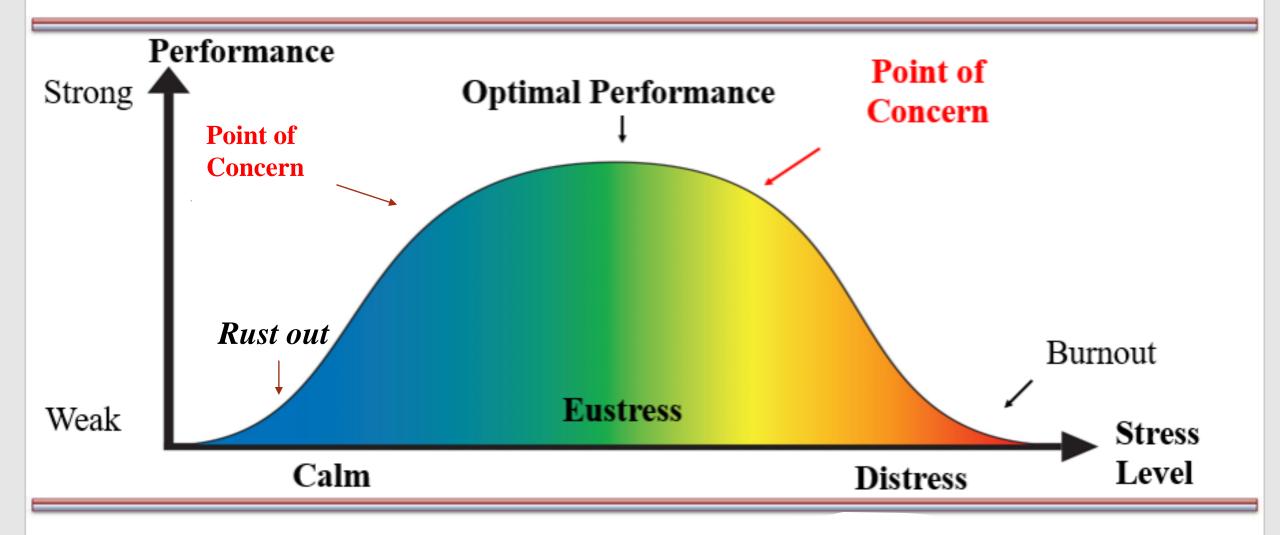
<u>OLD:</u> The old process was "do professional-grade, reliable, and timely work" on a consistent basis, then you get to know me more on a personal level, if at all.

<u>New:</u> The new process is, "get to know me as a person, first, then I will provide you good, reliable, and timely work" more consistently.

Rethinking Stress

Adversity as Transformation

Success Requires Some Stress



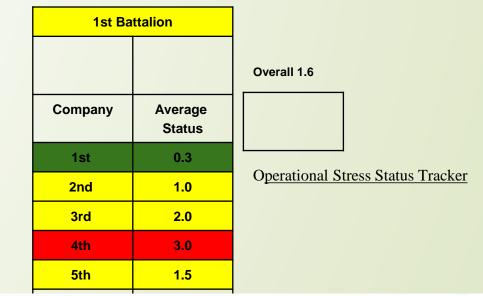
Detect when things start to go "wrong"

Stress Continuum Model - Be Aware of Your Student's Current Zone and Alert to Changes

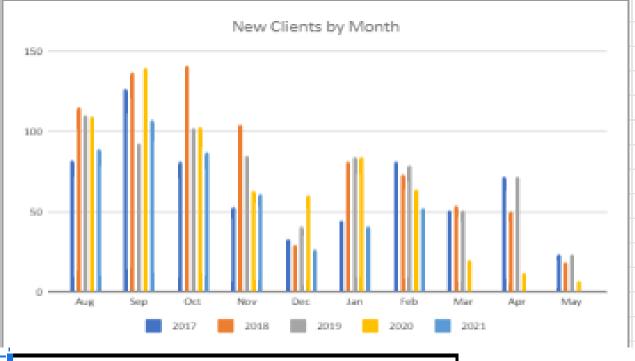
USNA Mental Health Dashboard

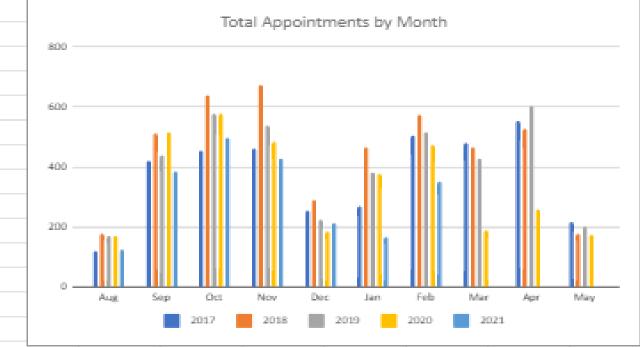
- Alcohol Related Incidents (ARIs)
- Conduct offenses
- Honor offenses
- Academic probation or physical readiness problems UNSAT (PE/Academic)
- Midshipman Development Center (MDC) utilization and mental health survey data

USNA Mental Health Dashboard



| Member | Date | Status | Date | Score |
|-----------------------------------|------|--------|-------|-------|
| Jones, Bob | | Green | 1.1.1 | 0 |
| Seaman, Timmy | | Yellow | | 1 |
| Seaman, Timmy Superstar, Sally | | Green | | 0 |
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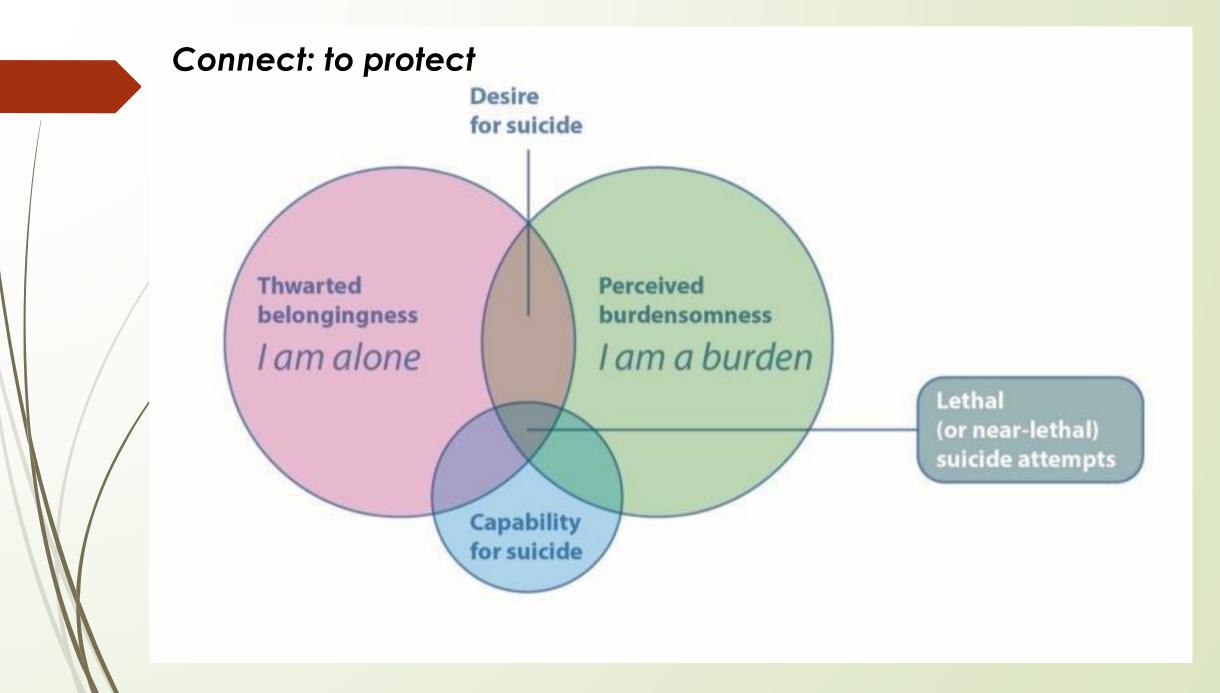
USNA Brigade Resilience Assessment as of 18 Sep 2020

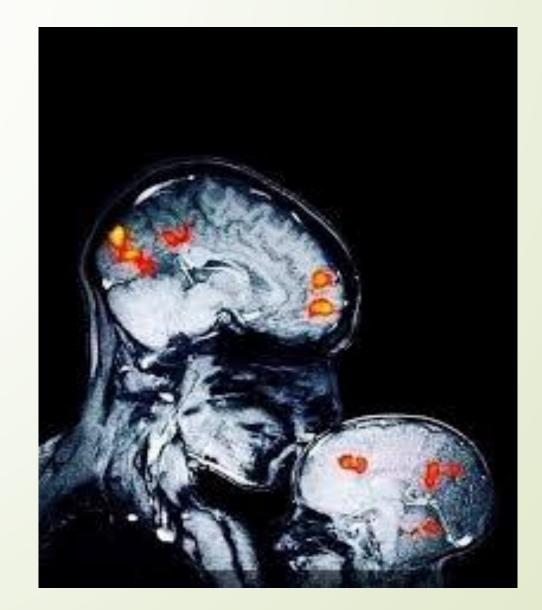
| Anxious Rating | Female | % | Male | % | Total | Tot % |
|------------------|--------|------|------|------|-------|-------|
| Suggests Anxiety | 111 | 43% | 110 | 32% | 221 | 37% |
| Not Anxious | 150 | 57% | 229 | 68% | 379 | 63% |
| Total | 261 | 100% | 339 | 100% | 600 | 100% |

| Anxious Rating | 2021 | % | 2022 | % | 2023 | % | 2024 | % | Total | Tot % |
|------------------|------|------|------|------|------|------|------|------|-------|-------|
| Suggests Anxiety | 53 | 34% | 62 | 42% | 14 | 15% | 94 | 45% | 223 | 37% |
| Not Anxious | 101 | 66% | 88 | 58% | 79 | 85% | 114 | 55% | 380 | 63% |
| Total | 154 | 100% | 148 | 100% | 93 | 100% | 208 | 100% | 603 | 100% |



Connect with them to protect them.



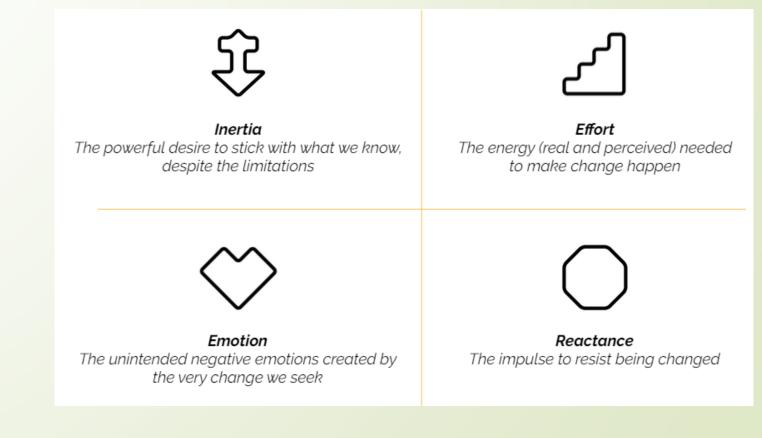


The "Love Potion"

"What if they resist?"

FRICTION VS FUEL

The Four Frictions (Nordgren, 2021)



THE INTERNATIONAL BESTSELLER

40th Anniversary Edition · Over 500,000 Copies Sold

Strategies For Coping with the Difficult, Painful, and Confusing Times in Your Life

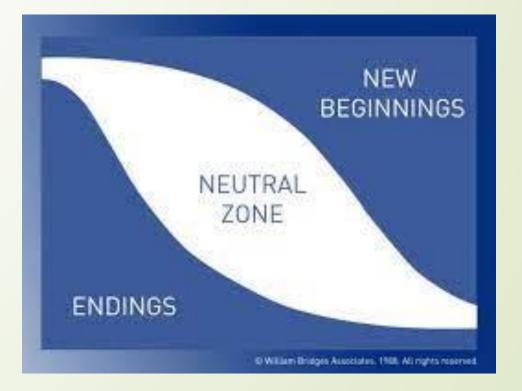


Transitions

MAKING SENSE of LIFE'S CHANGES

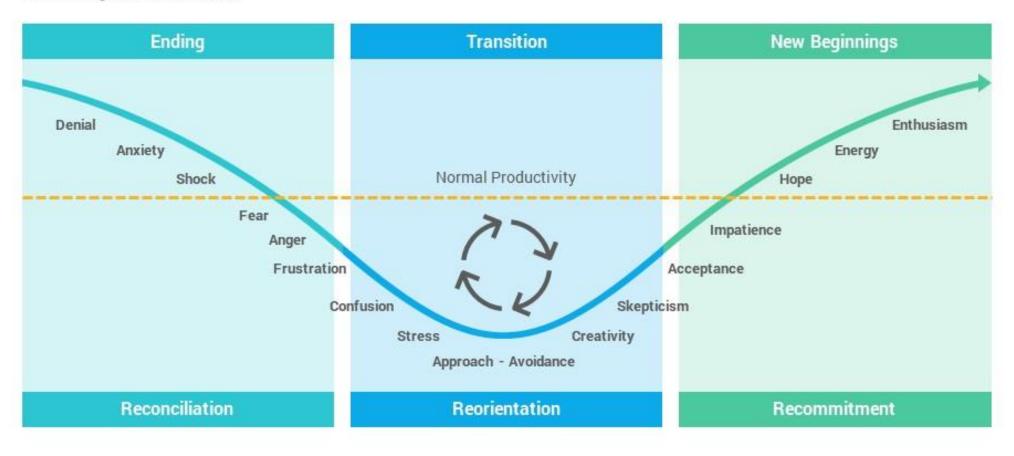
William Bridges, PhD with Susan Bridges Author of the Best Selling Managing Transitions

Foreword by MICHAEL BUNGAY STANIER, bestselling author of The Coaching Habit



Bridges Transition Model

William Bridges Transition Model





My son, Johnny's "Big Book of Everything"

"Language is a parade and nobody sits at a parade wishing that everybody would stand still."

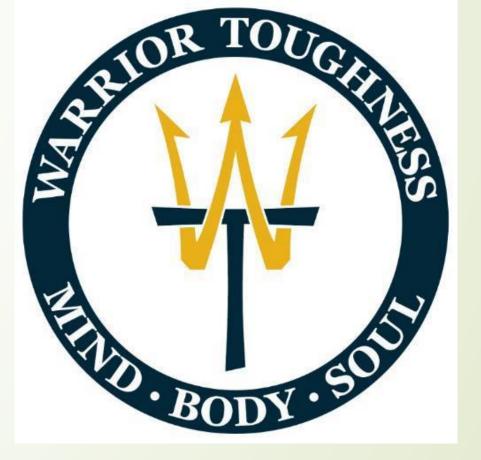
 "Words on the Move: Why English Won't and Can't – Sit Still (Like, Literally)" - John McWhorter

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Direct them to the appropriate resources





USNA's Warrior Toughness

Toughness and Warrior Mindset

Navy's: Thrive 360

1 thrive360

Mental prosperity within your grasp.

ne the emotional obstacles that have you feeling stuck. Get able, convenient & private access to high-quality, t

ain control of your life

Improve your relationships

Tackle your toughest choose

Boost your mindset in 15 minutes or less



Because you can't schedule your crisis

Access the Thrive360 app from any device and experience hundreds of carefully curated, therapeutic videos, in high-definition or virtual reality ... all in the palm of your hand.



People thrive in unique ways.

techniques

iome respond best to meditation & mindfulness, and others succeed with cognitive behavioral therapy es to mental health therapies, including

Cognitive Behavi Therapy (CBT) Dance & Moverne

Workplace Wellness Studies

In summary...

- As you return back to your students, know that their interactions in this new world of learning and work transformation can be emotionally challenging. There is a mental health crisis going on. You are on the front lines. Know what it looks like for your institution.
- Meaningful human relationships can help your students establish a sense of control when faced with emotional turbulence. Reach out to those in need. Be a first responder.
- Remember the adversity can be transformational, stress is not necessarily all bad, connect to protect, balance fuel with friction and remember the four pillars of emotional intelligence and how they can help us cope. Engage your students, and if you can't fully meet their needs, direct them to those who can.

Detect, Connect, Direct