Navigating the SCOTUS Decision in Graduate Admissions

Peter Harries

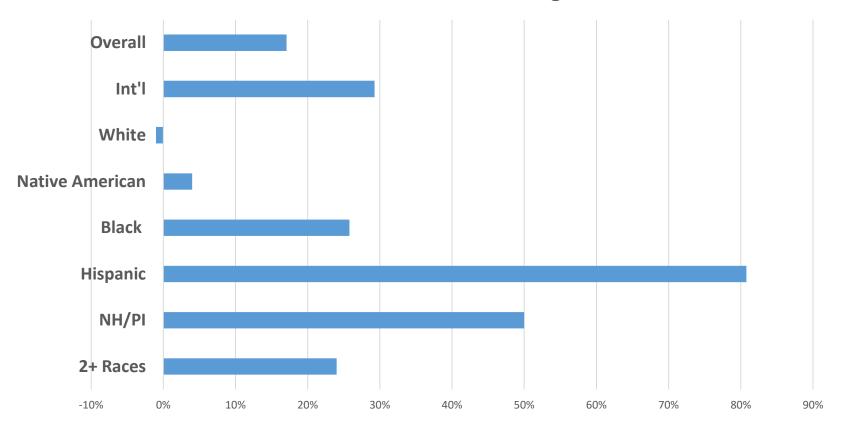
Dean of Graduate School

Immediate Impact of the Decision

- SCOTUS decision on June 29, 2023
 - Race/ethnicity can no longer be used as an element in admissions decisions
 - Decision required immediate changes to the admissions process
- Graduate School response
 - Access to the race/ethnicity question removed for all making admissions decisions

Trends in the Graduate Population





Graduate School Initiatives

- Taking part in a broad range of recruitment events at HBCUs and HSIs and beyond
- Annual recruiting funds @ \$3k/program
- Broader recruiting projects @ \$10k (requires a \$5k match)
- Created a group working across the colleges to coordinate DEIB initiatives
- Continue to be involved in funding opportunities to promote diversity
- Partnering with programs, such as NC-AGEP, to enhance the experiences of diverse students
- Keeping programs informed of approaches to align with the current law

NC STATE UNIVERSITY The Graduate School

Strategies for Equity-Based Holistic Review

These slides are intended to present a general outline of the workshop. Please do not reproduce or distribute without the facilitators' permission.

Workshops developed by

Julie R. Posselt

Assoc Professor, Higher Education Assoc Dean, Graduate School University of Southern California

Casey W. Miller

Professor, College of Science Sr. Assoc Dean, Research & Faculty Affairs Rochester Institute of Technology



Our work is supported by the National Science Foundation through Innovations in Graduate Education Grants Nos. 1806705,1807047, 1633275, 1633150, 1834516, and NSF INCLUDES 1649297,1834528, & 1834516. Any opinions, findings, and conclusions or recommendations expressed in this material are those of the authors and do not necessarily reflect the views of the National Science Foundation.

© 2023, JRP & CWM

The Graduate School



A Framework for Holistic Review

Comprehensive:

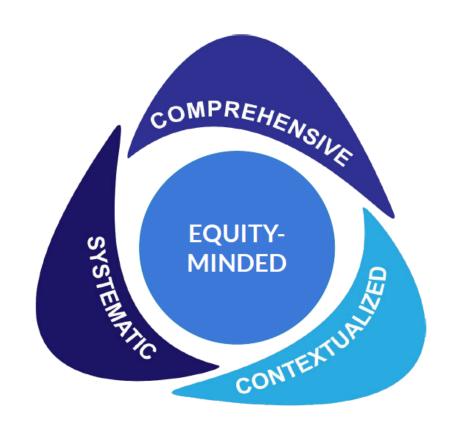
Numerous, diverse criteria related to achievements, competencies, and potential

Contextualized assessment of metrics, achievements, and alignment with your program mission.

Systematic review to ensure efficiency, minimize bias, and improve transparency and accountability

Equity-minded:

Attuned to equity implications of what we do and how we think in admissions





Socio-Emotional Competencies

- Social and emotional behaviors that we use to navigate life
- Measurable
- Decades of psychology research (developmental, social, and industrial-organizational)
 - Predict academic/job performance
 - Complement cognitive measures that may produce disparate impact (e.g., SAT/GRE)
 - Research shows few, if any, group differences by gender and race



Socio-Emotional Competencies

Self Management

Optimism

Trustworthiness

Achievement Orientation

Conscientiousness

Adaptability

Emotional Self-Control

Initiative

Relationship Management Teamwork and Collaboration

Communication

Building Bonds

Conflict Management

Influence

Change Catalyst

Inspirational Leadership

Developing Others

Self Awareness

Accurate Self-Assessment **Emotional Awareness** Self-Confidence

Social Awareness

Cultural Awareness **Organizational Awareness Empathy** Service Orientation

The Graduate School



Options for Assessing Socio-Emotional Competencies

Exchange personal statement for several short answer items (e.g. ~150 words each)

- > Tailor application to a rubric
- > Most immediately feasible
- Levels the playing field relative to an open-ended statement

Structured interviews for the short list

For either of these options, consider the following prompts:

- If we called your faculty mentors, what would they say you are really good at?
- What are you most proud of accomplishing?
- Describe an academic challenge you faced, how you handled the situation, and what you learned from it.
- What will be the biggest challenge for you in graduate school?
- Why graduate school?



Rubrics: Comprehensive, Contextualized, Systematic, Equity Minded

Dimensions	Ratings		
	High	Medium	Low
Academic Preparation			
Scholarly Potential			
Alignment with Program			
Alignment with Diversity Values			
Socio-Emotional Competencies			

Rubrics: Comprehensive, Contextualized, & Systematic

Category	High	Medium	Low
Academic Preparation	A- or better in all core STEM courses AND B or better in non-STEM courses; received at least one academic honor	B or better in all core STEM courses; Concerning grades have a reasonable explanation	Lower than a B in 2 or more core STEM courses; Grades of C or lower do not have a reasonable explanation
Scholarly potential	Clear commitment to and enthusiasm for research AND experience at least equal to a senior thesis or other original research project	Clear commitment to and enthusiasm for research, BUT experience less than a senior thesis or other original research project	Signals that a PhD is more of a next step than a clear passion.
Potential to contribute to an inclusive learning environment	Record of positive contributions to a diverse, inclusive working or learning environment (e.g., expertise or training; action, advocacy, service; lived experiences)	Discusses future contributions and commitment to specific actions, but has limited record thus far.	Little to no evidence of contributions, commitment to specific actions, or learning toward creating diverse, inclusive environments.
Alignment with Program	Research interests align with multiple faculty AND stated career goals align with program training	Research interests align with one faculty member AND stated career goals align with program training	Limited alignment with faculty research interests OR limited evidence of alignment between career goals and program training
Realistic Self-Appraisal	Clearly delineates strengths and weaknesses AND clear evidence of effort on self development	Basic statements about strengths and weaknesses AND does seek positive and negative feedback	Over or understates abilities; indications that self-assessment or learning from experiences are limited
Preference for long-term goals	Clearly communicates long-range goals beyond the PhD AND has a record of engaging in long-term endeavors	Clearly communicates long-range goals beyond the PhD OR Has a record of engaging in long-term endeavors	Goals are short range (e.g., specific coursework) AND limited history of engagement in long-term projects



Implementing Rubrics

- Norming: Committee members independently rate the same two applications, then discuss their scores, focusing on differences.
- Have two people score each application. After norming, a divergence in scores may signal a meaningful difference in observations.
- Plan how to evaluate unexpected cases; revise rubric annually.
- Adoption is more likely when users
 - Understand how it can benefit them and their program
 - Participate in its development as a group
 - Feel competent in using it

Caveats:

- Not a panacea or fool proof
- Beware symbolic adoption
- The time required is an investment; it will save time in the end.

NC STATE UNIVERSITY The Graduate School

Final Thoughts

- The need to continue our efforts within the confines of the current legal landscape
- Working to refine our admissions approaches to be more effective from a holistic perspective
- Developing departmental/program cultures to enhance DEIB elements
- Working on developing mentoring skills, especially those associated with cross-cultural elements

Questions?