# ED430513 1999-00-00 Enacting Diverse Learning Environments: Improving the Climate for Racial/Ethnic Diversity in Higher Education. ERIC Digest.

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Development.

## Enacting Diverse Learning Environments: Improving the Climate for Racial/Ethnic

## Diversity in Higher Education. ERIC Digest.

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Research over the years has begun to provide important guidance in understanding how to achieve diversity while improving the social and learning environments for students from different racial/ethnic backgrounds. One key to enacting diverse learning environments lies in understanding and developing programs and policies to improve the campus climate for racial/ethnic diversity, which involves understanding the environment from the perspectives of members from different racial/ethnic backgrounds, creating opportunities for improved race relations that permeate the classroom and extracurricular lives of students, and realizing the educational benefits of diverse learning environments for students who will need to be prepared to meet the demands of a complex, diverse society. Given the extensive effort and progress colleges and universities have made toward diversification in the last 20 to 30 years, it is important to reflect on how learning and educational objectives can be maximized.

## WHAT IS THE CAMPUS CLIMATE FOR RACIAL/ETHNIC DIVERSITY?

To improve the climate, one must conceptualize it in relation to racial/ethnic diversity so that its impact can be assessed. In higher education research, the campus climate has been defined as the current perceptions, attitudes, and expectations that define the institution and its members (Peterson and Spencer 1990). These common attitudes and perceptions have been conceptualized as malleable and distinguishable from the stable norms and beliefs that may constitute an organizational culture. This perspective of the climate is modified by researchers who have begun to systematically assess the climate by examining the perceptions and attitudes of various groups on campus, and it is greatly enhanced by theories of race relations and social psychology when the psychological climate is related to racial/ethnic diversity. These theories present the notion that quite diverse views of the environment emerge as a result of racial dynamics that develop on a campus. Theories of race relations and racial attitudes assist us in understanding why an individual or group may hold a particular view of the environment. Moreover, although traditional notions of climate have focused on the psychological dimension, it is linked with a historical legacy of exclusion at the institution, its structural diversity, and behaviors on campus that include interactions inside and outside the classroom. These aspects of the institutional context are informed by changes in government and policy and the larger forces of sociohistorical change in our society. This framework provides a sense of how racial/ethnic diversity permeates many aspects of a campus environment and the many ways in which researchers have attempted to capture aspects of the issue of diversity on campus. A key finding emerging from this

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literature is that each aspect of this framework is connected with each other. That is, campuses can no longer speak about changes in the number of diverse students without recognizing how this change affects the psychological climate or opportunities for interaction across different groups on campus-- and ultimately changes in educational outcomes for students.

## WHAT IMPACT DOES THE CLIMATE FOR DIVERSITY HAVE ON STUDENTS?

An important principle underlying this conceptualization of the climate for diversity is that different racial/ethnic groups often view the campus differently, a fact that has been confirmed in numerous studies. Further, each conception is valid because it has real consequences for the individual (Astin 1968; Tierney 1987). In this regard, it is realistic to find research studies in which some elements of the climate may have more salience for particular groups and therefore take on more importance in students' lives as a result. Therefore, "Enacting Diverse Learning Environments" attempts to draw from studies on many different racial/ethnic groups to provide a balanced portrait of how different groups view the campus climate and experience its effects. It also brings to light some of the lesser known studies to connect them with the more widely read theory and research in higher education, psychology, and sociology. Moreover, both researchers and educators must acknowledge there is much to be learned from research conducted on specific groups, including African-American, Asian Pacific-American, Latino, Native American, and white students. Overall, the literature reveals how the different, interrelated aspects of the climate for diversity are linked with a broad range of educational outcomes for diverse groups of students. First, the research shows that increasing the racial/ethnic diversity on a campus while neglecting to attend to the racial climate can result in difficulties for students of color as well as for white students. Research has documented well how different racial/ethnic groups can experience difficulties as a result of a poor racial climate. This research shows that individuals' and particular groups' perceptions of the environment are not inconsequential or intangible, but have tangible and real effects on the transition to college and on educational outcomes. Second, many studies indicate the importance of having diverse peers in the learning environment for important outcomes, such as improvements in students' ability to engage in more complex thinking about problems and to consider multiple perspectives, and improvements in intergroup relations and understanding. Harnessing the learning that can be achieved through contact in student peer groups is key. Third, additional empirical studies reveal that, under certain optimal conditions, racial conflict can be minimized and learning environments enhanced by diversity. Much of this work suggests that providing opportunities for quality interaction and an overall climate of support results not only in a better racial climate but also in important learning outcomes for students. In many ways, racial/ethnic diversity is linked with institutional goals for learning and teaching.

### HOW CAN THE CLIMATE FOR RACIAL/ETHNIC

### DIVERSITY BE IMPROVED

TO ENHANCE THE LEARNING ENVIRONMENT?Improving the climate may require some fundamental institutional changes. Most basic is a conceptual shift in thinking about how diversity is central to the institution's overall priorities for teaching and learning, which also requires a change in how students are regarded or valued. Twelve principles derived from the research can become central in campus initiatives to improve the climate for racial/ethnic diversity. It begins with an articulation of how diversity is central to education and continues with self-examination. Second, institutions can structure opportunities for increased interaction and involvement among students from diverse racial/ethnic groups in the classroom and outside the classroom. A limited number of examples of promising practices in "Enacting Diverse Learning Environments" attempt to realize the potential benefits of racially/ethnically diverse student environments and intentionally create opportunities for learning and interacting across communities of difference.

#### REFERENCES

Astin, A.W. 1968. "The College Environment." Washington, D.C.: American Council on Education.

Bauer, K. 1998. "Understanding the Critical Components of Today's Colleges and Universities." New Directions for Institutional Research No. 98. San Francisco: Jossey-Bass.

Hurtado, S., J.F. Milem, A. Clayton-Pedersen, and W.A. Allen. 1998. "Enhancing Campus Climates for Racial/Ethnic Diversity: Educational Policy and Practice." "Review of Higher Education" 21(3): 279-302.

Peterson, M.W., and M.G. Spencer. 1990. "Understanding Academic Culture and Climate." In "Assessing Academic Climates and Cultures," edited by W.G. Tierney. New Directions for Institutional Research No. 68. San Francisco: Jossey-Bass.

Smith, D.G., and Associates. 1997. "Diversity Works: The Emerging Picture of How Students Benefit." Washington, D.C.: Association of American Colleges and Universities. ED 416 797. 159 pp. MF-01; PC not available EDRS.

Tierney, W.G. 1987. "Facts and Constructs: Defining Reality in Higher Education Organizations." "Review of Higher Education" 11(1): 61-73.

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