TOPIC/ISSUE

Many postsecondary institutions seek to improve the retention and graduation rates of the at-promise (e.g., low-income, first-generation, racially minoritized) students they serve. However, new initiatives are often costly and may serve only a subset of the student population, such as first-year seminars or identity centers. Moreover, these programs and services do not always yield the desired outcomes. For example, two institutions could create mentoring programs for first-generation college students and only one of the two may have an impact.

Instead, we argue that how programs or services get created is more important than what gets created. Based upon our research, we developed the Ecological Validation Model of Student Success to illustrate how validating experiences can become embedded within postsecondary policies, practices and structures. Validation is a process through which institutional agents— instructors, staff, and peers—show interest in students’ academic success and personal well-being. In this process, the onus for student success is placed on institutional agents who provide support drawing on the assets, strengths, and capabilities that at-promise students possess. Validation theory centers how student support is delivered, rather than what support is delivered. The Ecological Validation Model of Student Success is “an approach to at-promise student support and success that is ecological in nature and validates at-promise students’ multiple identities, assets, strengths, and innate capabilities for success in a web of multiple coordinated student support contexts over time.” The framework draws from Laura Rendón’s validation theory and Urie Bronfenbrenner’s ecology model to focus on
four factors: what is being validated (Person’s characteristics, experiences, identities), how validating occurs (Process), the multiple program curated environments where validation occurs (Context), and when validation happens (Time).

The core of this model draws on the concept of validation, which occurs when various institutional stakeholders (e.g., faculty, staff, and peers) show interest in students’ academic success and personal wellbeing. These stakeholders are responsible for recognizing the assets, strengths, and capabilities that students bring with them to higher education and aiding students in proactively drawing upon these reserves to promote their success. The ecology focus of the model emphasizes that student success is the result of interactions between people and students within educational environments. As a result, validation is a continual process that is affirmed not through one individual or program but holistically (integrating academic and interpersonal aspects of students).

KEY TAKEAWAYS

- **It matters more how educators support students than what types of interventions get created.** While learning communities, mentoring, proactive advising, and other programs can support at-promise students, their success is often contingent on the underlying approaches utilized in their design. Here, we argue that rather than recreating specific programmatic interventions, institutions should focus on developing and expanding those approaches and support. Specifically, an ecological validation is rooted in the belief that students come to college with assets, strengths, and capabilities to foster their success; thus, a primary goal of institutions is to nurture and develop those existing qualities.

- **Implementing a validating approach requires faculty, staff, and administrators to examine and dismantle deficit-oriented approaches and perspectives.** Validation moves the onus for student learning to institutional agents beyond merely individual students. These institutional agents then center the strengths, assets, and capabilities that at-promise students have to support them in being successful. In order to accomplish this goal, professional development opportunities are needed that involve continued engagement with institutional data and reflection on practice. For example, a campus could develop a multi-year professional development strategy that involves every program and department on campus getting more information about validating experiences for at-promise students and then exploring how that information could be applied. Leadership can model and prioritize creating validating experiences for at-promise students across campus.

- **The Ecological Validation Model of Student Success requires that institutions move away from silos of support.** An ecological approach to validation requires coordination across contexts. Creating ecological validation requires institutions to create initiatives, structures, and expectations that embed validating experiences across contexts such as classes, financial aid, counseling, housing, registrar and advising. Every interaction is an opportunity to create a validating experience for students. For example, a student struggling with their academic workload might first meet with their academic advisor. Rather than simply providing referrals to campus tutoring, in ecological validation the advisor would work with the student, campus resources (e.g., tutoring), and faculty to develop a plan of action. This plan of action would draw upon the students’ prior educational experiences and the strategies that previously supported their academic success.

- **Validating experiences involve holistic support.** The challenges students experience tend to be interrelated. For example, financial issues may be related to mental health and an issue with a roommate may be related to academic performance. Validating experiences require being aware of the holistic nature of student needs. That is not to say that every institutional agent needs to be an expert in providing holistic support. However, ecological validation involves acknowledging how these challenges intersect and then having institutional agents take the responsibility of connecting students with a person on campus who can provide support in areas where they may not have expertise.
QUESTIONS TO GUIDE PRACTICE

● What types of training or development might you need to utilize validation in your own work? To support others in using validation?

● What are the assets, strengths, and capabilities of the at-promise populations at your institution?

● What validating practices does your institution, program, or course already use? What has been successful? Challenging?

STUDY OVERVIEW

We studied the Thompson Scholars Learning Communities (TSLC), a set of programs providing low-income students, many of whom are also first-generation college students and racially minoritized students (whom we refer to as at-promise students) with a comprehensive array of academic, personal, and social support services. Students participate in two years of structured programming, and receive a generous scholarship that covers the cost of tuition and fees in the University of Nebraska system located at three very different types of campuses—a metropolitan college, a rural regional campus, and a research one institution. Our mixed methods study explored whether, how, and why the programs develop key psychosocial outcomes critical for college student success such as sense of belonging and academic self-efficacy. Qualitative data were gathered through longitudinal interviews with TSLC students, staff, instructors, and stakeholders, as well as through program observations and documents. Quantitative data were gathered through longitudinal surveys of students, including TSLC participants and students with similar characteristics who did not participate in TSLC, as well as administrative records.

This brief is based on findings by the research team members of the Promoting At-Promise Student Success (PASS) project and was prepared by Ronald Hallett and Genie M. Bettencourt. Authors listed on the suggested citation contributed to the development of the ideas presented in this brief, and are listed alphabetically following the primary author(s) who drafted the brief. For more information about the PASS project please visit the project website: PASS.Pullias.USC.edu.

Recommended Citation

Notes

