College of Applied Science and Technology

STRATEGIC PLANS

Mission Statement

CAST advances applied knowledge to inspire, educate, improve our communities, and transform lives.

Vision Statement

CAST will be a recognized leader for excellence in our applied disciplines; championing equity, opportunity, innovation, and experiential learning.

Diversity Statement

CAST will be a model for advancing diversity, equity, belonging, and inclusion; fostering a culture where all can achieve their highest aspirations in a welcoming environment.

Values

- Excellence in teaching, learning, and scholarship
- Individualized attention
- Diversity, equity, belonging, and inclusion
- Shared governance
- Respect, integrity, and transparency



Goals

I. Foster student success.

Strategies:

- 1. Engage students in applied teaching and learning experiences and experiential opportunities.
- 2. Provide students with individual attention and mentoring.
- 3. Work with campus partners to provide support for student success including excellent academic advisement, mental health resources, and financial assistance to students in need.
- 4. Strategically grow enrollment through a focus on student recruitment and retention.
- 5. Connect with industry and community partners to provide civic engagement and experiential and career opportunities for students and to keep curricula in line with leading science and technology practices.
- 6. Invest in facilities to provide outstanding learning spaces and experiences.

II. Support an inclusive culture of belonging in the college.

Strategies:

- 1. Continue to diversify and promote equity and inclusion.
- 2. Implement strategies that bridge gaps impacting underserved faculty, staff, and students.
- 3. Expand professional development opportunities dedicated to diversity, equity, inclusion, access, and belonging.
- 4. Foster a collegial and collaborative culture.
- 5. Emphasize global perspectives and enhance international engagement opportunities.

III. Bolster faculty and staff success.

Strategies:

- 1. Attract, support, and retain a diverse and talented faculty and staff.
- 2. Invest in leadership development opportunities for faculty and staff.
- 3. Pursue strategies to increase the visibility and recognition of CAST scholarship, external funding, and interdisciplinary research.
- 4. Promote excellence in teaching, research, and service through mentoring, recognition, and professional development.
- 5. Collaborate with campus partners to strengthen initiatives that enhance the well-being of faculty and staff.

IV. Advance engagement with external stakeholders.

Strategies:

- 1. Enhance communication and collaboration with internal and external constituencies.
- 2. Engage with CAST alumni and friends to increase support for programs and projects tied to strategic priorities.
- 3. Cultivate relationships with industry and community partners to support applied opportunities for students, staff, and faculty.
- 4. Pursue and support applied research initiatives with external partners.
- 5. Elevate outreach and marketing initiatives with an emphasis on student recruitment.
- 6. Develop international partnership opportunities to support CAST programs and personnel.

