

STRATEGIC PLAN FOR THE DEPARTMENT OF PHARMACEUTICAL SCIENCES

MISSION STATEMENT

To create and disseminate knowledge through innovative pharmaceutical research, increasing understanding of disease processes and developing new drug therapies. We are committed to providing an innovative education for our professional and graduate students to become outstanding pharmacists and scientists.

VISION

To become recognized as a top-tier Pharmaceutical Science Department that utilizes state-of-the-art research and education technologies to enhance society.

OBJECTIVES

RESEARCH

Enhance Research Funding

Work towards having all research faculty supported by a variety of intramural and extramural sources and increase advancement of faculty by rank and tenure (TTUHSC Strategic Priority II)

Promote Department Reputation and Recognition

Foster areas of research and teaching expertise within the Department of Pharmaceutical Sciences to improve national and international recognition

Expand Faculty Collaboration

Promote collaboration and creativity among the faculty through national and international research cooperation, research centers, mutual respect, and exchange of ideas

Maximize Grantsmanship and Scholarship

Strengthen mechanisms within the Department and School to support and maximize success of grant applications and publication of high impact manuscripts (TTUHSC Strategic Priority III)

Expand Research Support

Work with the TTUHSC administration to develop new research laboratory space and equipment support on the Amarillo and Abilene campuses (TTUHSC Strategic Priority V)

Strengthen Intercampus Relations

Collaborate with our colleagues in the Departments of Biomedical Sciences, Immunotherapeutics and Biotechnology, Pharmacy Practice and other TTUHSC units and build closer ties with distance campuses

EDUCATION

Advance and Promote Innovative Teaching

Utilize state-of- the-art educational methods, instructional technology, simulation, and team based education in the education of pharmacy and graduate students.

Enhance Student Learning

Promote active and life-long learning and foster the ability to apply these skills through classroom and laboratory research

Maximize the Academic Environment

Provide a strong educational environment of intraprofessional education where students can expand and advance as independent practitioners and researchers, by fostering a sense of community among students on all campuses

Secure Additional Graduate and Post-Doctoral Funding

Work towards obtaining additional funding through extramural training programs (e.g. NIH, AHA, industry, local, and foreign institutional funding)

Expand Student Enrollment

Promote the recruitment and enrollment of minority and local students and expand program offerings to attract these students (TTUHSC Strategic Priority I)

SERVICE

Promote Outreach and Engagement

Provide service to the community and profession through volunteer activities in scientific professional organizations, grant review panels, and other contributions directly related to science or education (TTUHSC Strategic Priority II)

FACULTY

Ensure Faculty Resources

Work jointly within the Department and with the TTUHSC administration to ensure that all faculty are provided with the necessary resources necessary to excel in their research, administrative, and teaching responsibilities on both Amarillo and Abilene campuses (TTUHSC Strategic Priority V)

