## **YOUR** Major Action Plan: Biomedical Sciences



What is YOUR passion?		1st YEAR	2nd YEAR
	YOUR Target Courses	<ul> <li>Complete at least 30 credit hours, including the FYS 1100 course, BIOL 1406, BIOL 1407, CHEM 1411, CHEM 1412, &amp; MATH 1316 OR MATH 2412.</li> <li>See Staff or Faculty Academic Advisor to discuss your desired major and concentration, Grade Point Average (GPA) requirements, <u>Academic Advising Guide</u>, and file your degree plan.</li> <li>Grades of B's or Higher</li> </ul>	<ul> <li>Complete at least 30 credit hours, including BIOL 2300, BIOL 3103, BIOL 3303, CHEM 2423, CHEM 2425, PHYS 1401, &amp; PHYS 1402.</li> <li>Grades of B's or Higher</li> </ul>
Biomedical Researcher Dentist Hospitals & Healthcare Organizations	Find YOUR V	<ul> <li>Explore student groups and organizations in your major or area of interests through <u>TexanSync</u>.</li> <li>Attend <u>Study Skills</u> sessions for additional assistance with acclimating the first year.</li> <li>Attend or use <u>Academic Resource Center Coaching</u>, <u>Math Clinic</u>, <u>tutoring options</u>, and <u>Writing Center</u>.</li> </ul>	<ul> <li>Explore available <u>Applied Learning Experiences</u> (ALE) such as internships, research, study abroad, service learning or leadership experiences.</li> <li>Consider active participation in Alpha Epsilon Delta (AED), the Pre-professional Health Honor Society.</li> </ul>
Occupational Therapist Optometrist	Way	<ul> <li>Know the <u>FAFSA deadlines</u> each year.</li> <li>Seek help from <u>Student Counseling Center</u> for home sickness, depression or other issues.</li> <li>Feeling ill? Visit <u>Student Health Services</u> for physical health related concerns.</li> </ul>	
Pharmacist Physician Physician Assistant Physical Therapist Psychiatrist	Sharpen YOUR Skills	<ul> <li>Start researching the <u>marketable skills</u> that employers are seeking.</li> <li>Get involved in <u>Service Day</u> and Tarleton Roundup.</li> <li>Apply to be a <u>Residential Leader</u> (RL) or Tarleton Transition Mentor (TTM)</li> <li>Schedule a meeting with a department representative to explore study away and study abroad experiences and department-sponsored service learning projects offered by your major.</li> <li>Run for <u>Freshman Representative Council</u> with SGA (Student Government Association).</li> <li>Look into <u>Greek Organizations</u> to network and build community.</li> </ul>	<ul> <li>Seek out volunteer/job shadowing opportunities in your area through <u>Volunteer Match</u> or <u>United Way</u> to give back to the community and build marketable skills for future employment.</li> <li>Attend events offered by <u>The Office of Diversity and Inclusion</u> and <u>Fine Arts Center</u> for cultural and diversity awareness.</li> <li>Participate in <u>Alternative Spring Break</u>.</li> <li>Run for <u>Student Government Association</u>.</li> </ul>
Radiologist Sonographer Veterinarian	YOUR Next Steps	<ul> <li>Check out part-time jobs in <u>Career Services employment system</u> to gain work experience for your resume.</li> <li>Attend job. graduate school, and professional school fairs to explore possible future opportunities. Make a good first impression with your attire.</li> <li>Investigate the type of lifestyle, salary and occupation you would like to have through Texas <u>Reality Check</u> tool (powered by Texas Workforce Commission).</li> <li>Learn more about your student loan debt, budgeting and much more through <u>SALT</u>.</li> </ul>	<ul> <li>Explore <u>career opportunities</u> within major.</li> <li>Ask <u>Career Services</u> how to conduct a job shadow.</li> <li>Convert your high school resume into a pre-professional <u>resume</u>.</li> <li>Get to know your instructors to establish professional references and explore research opportunities.</li> <li>Create your online portfolio through <u>Porfolium</u>. Consult with Career Services or your Faculty Advisor on items to include.</li> <li>Research and prepare for professional school entrance exams: MCAT, PCAT, DAT, OAT, &amp; GRE.</li> </ul>

## **YOUR** Major Action Plan: BS Biomedical Sciences



What is YOUR passion?		3rd YEAR	4th YEAR
	YOUR Target Courses	- Complete at least 30 credit hours, including BIOL 3407, BIOL 4374, BIOL 4460, MATH 3450 & ENGL 3309. - Grades of B's or Higher	<ul> <li>Complete remaining credit hours, including BIOL 3406, BIOL 4398, and the remaining Professional School pre-requisite requirements.</li> <li>Grades of Bs or Higher</li> <li>Meet with your advisor to ensure you are on track to graduate.</li> </ul>
	nd	<ul> <li>Visit with a faculty advisor/mentor within your area of interest to explore student opportunities specific to your major.</li> <li>Conduct informational interviews and talk to professionals working in your fields of interest.</li> <li>Consider participating in an undergraduate research project.</li> <li>Take part in the <u>Official Ring Ceremony</u>.</li> </ul>	- Present an undergraduate research project at a student or professional conference.
	OUR S	<ul> <li>Consider taking on leadership roles within your student organizations and clubs.</li> <li>Explore volunteer opportunities in your area through <u>All For Good</u>.</li> <li>Need to get more experience and skills? Check out <u>CareerOneStop.org</u> sponsored by the US Department of Labor.</li> <li>Become an <u>Academic Resource Center- Coach Leader</u> (ARC-C Leader)</li> <li>Explore internship opportunities with a faculty mentor or academic advisor for your concentration area.</li> </ul>	<ul> <li>Participate in an internship/job shadowing opportunities with the direction of your faculty mentor or advisor. Suggested resources for internships can be found in the <u>Career Service's employment</u> system or the <u>College Internship Program's website</u>.</li> </ul>
Explore more occupations and occupa- tion groups through the <u>Occupational</u> <u>Outlook Handbook</u> pow- ered by the Bureau of Labor and Statistics.	<b>DUR</b> Next Ste	<ul> <li>Meet with a Career Services staff member to plan your <u>job-search campaign</u>, schedule <u>mock interviews</u>, resume critiques, and a <u>Business Etiquette Dinner</u>.</li> <li>Complete professional school entrance exams: MCAT, PCAT, DAT, OAT, &amp; GRE.</li> <li>Prepare to apply to professional school through HPAC (Health Professions Advisory Committee)</li> <li>Create a <u>LinkedIn</u> profile to further your professional networking.</li> <li>Check the <u>Career Services calendar</u> for career development workshops.</li> <li>Investigate graduate schools and attend the Open House for <u>TSU Graduate Studies</u>.</li> </ul>	<ul> <li><u>File for GRADUATION!</u></li> <li>Update your resume in <u>Career Service's employment system</u>, Portfolium, and LinkedIn.</li> <li>Compile reference letters, awards, etc.</li> <li>Research potential employers, seek out networking opportunities, apply for available positions, and prepare for potential interviews.</li> <li>Attend job fairs and dress professionally.</li> <li>Consider and review various job offers. Reflect on information needed to <u>negotiate a salary</u> if needed.</li> <li>Graduate! Congratulations!</li> <li>Join the <u>Tarleton Alumni Association</u> to stay connected to the University. <b>BLEED PURPLE</b>!</li> </ul>