

	Minimum Hrs Required	Course(s) Fulfilled		Minimum Hrs Required	Course(s) Fulfilled
<b>ADMISSION REQUIREMENTS</b>					
<b>Credit or a grade of B- or higher in the following coursework:</b> <i>This coursework does not count toward certificate requirements</i>	6–7		<b>Pre-Physician Assistant Coursework:</b> <b>Introductory Coursework:</b> Biology: BIO 311C, 311D, 206L, Chemistry: CH 204; Statistics & Data Sciences: SDS 302 <b>Advanced Coursework:</b> Biology: BIO 320*, 325, 226L, 326R*, 446L, 365S, 165U; Chemistry: CH 320M, 320N, 220C		
<b>Chemistry:</b> CH 301 or 302			<b>Pre-Pharmacy Coursework:</b> <b>Introductory Coursework:</b> Biology: BIO 311C, 311D, 206L, Chemistry: CH 204; Statistics & Data Sciences: SDS 302; Physics: PHY 302K*, 102M <b>Advanced Coursework:</b> Biology: BIO 325, 226L, 326R*, 446L, 365S, 165U; Chemistry: CH 320M, 320N, 220C		
<b>Math or Statistics:</b> M 408C, 408K, 408N, 408R; SDS 302			<b>Pre-Veterinary Coursework:</b> <b>Introductory Coursework:</b> Biology: BIO 311C, 311D, 206L, Chemistry: CH 204; Physics: PHY 302K*, 102M, 302L*, 102N <b>Advanced Coursework:</b> Biochemistry: BCH 369; Biology: BIO 325, 226L, 326R, 344*; Chemistry: CH 320M, 320N, 220C; Statistics & Data Sciences: SDS 321 or 328M		
<b>COMPLETE 18 HOURS CHOSEN FROM ONE OF THE PRE-HEALTH PATHWAYS BELOW</b>					
<i>Note: The 18 hours may be composed of introductory or advanced coursework or a mixture of the two</i>	18		<b>Pre-Physical Therapy Coursework:</b> <b>Introductory Coursework:</b> Biology: BIO 311C, 311D, 206L, Chemistry: CH 204; Statistics & Data Sciences: SDS 302; Physics: PHY 302K*, 102M, 302L*, 102N <b>Advanced Coursework:</b> Biology: BIO 325, 446L, 365S, 165U		
<b>Pre-Dental Coursework:</b> <b>Introductory Coursework:</b> Biology: BIO 311C, 311D, 206L, Chemistry: CH 204; Physics: PHY 302K*, 102M, 302L*, 102N; Statistics & Data Sciences: SDS 302 <b>Advanced Coursework:</b> Biochemistry: BCH 369; Biology: BIO 320*, 325, 326R*, 446L*, 365S*; Chemistry: CH 320M, 320N, 220C					
<b>Pre-Medical Coursework:</b> <b>Introductory Coursework:</b> Biology: BIO 311C, 311D, 206L, Chemistry: CH 204; Physics: PHY 317K*, 117M, 317L*, 117N; Statistics & Data Sciences: SDS 302 <b>Advanced Coursework:</b> Biochemistry: BCH 369; Biology: BIO 325, 326R*, 446L*, 344*; Chemistry: CH 320M, 320N, 220C					
<b>Pre-Occupational Therapy Coursework:</b> <b>Introductory Coursework:</b> Biology: BIO 311C, 311D; Statistics & Data Sciences: SDS 302; Physics: PHY 302K*, 102M <b>Advanced Coursework:</b> Biology: BIO 325, 446L, 365S, 165U					
<b>Pre-Optometry Coursework:</b> <b>Introductory Coursework:</b> Biology: BIO 311C, 311D, 206L, Chemistry: CH 204; Physics: PHY 302K*, 102M, 302L*, 102N; Statistics & Data Sciences: SDS 302 <b>Advanced Coursework:</b> Biochemistry: BCH 369; Biology: BIO 325, 226L, 326R*, 446L, 365S, 165U; Chemistry: CH 320M, 320N, 220C					
<b>POLICIES &amp; PROCEDURES</b>					
<ul style="list-style-type: none"> <li>• Application for admission required by posted deadline</li> <li>• Total of 18 hours required</li> <li>• Minimum of 9 hours must be taken in residence</li> <li>• All coursework must be completed with a grade of C- or higher</li> <li>• Please visit the certificate website for additional information including details on * course equivalents and requirements</li> <li>• txsci.net/hp-certificate</li> </ul>					