

	Minimum Hrs Required	Course(s) Fulfilled		Minimum Hrs Required	Course(s) Fulfilled
ADMISSION REQUIREMENTS					
Credit or a grade of B- or higher in the following coursework: <i>This coursework does not count toward certificate requirements</i>	6–7		Pre-Physician Assistant Coursework: Lower Division: Biology: BIO 311C, 311D, 206L, Chemistry: CH 302, 204; Statistics & Data Sciences: SDS 302; Nutrition: NTR 306 Upper Division: Biochemistry: BCH 369; Biology: BIO 320*, 325, 226L, 326R*, 344, 446L, 365S, 165U; Chemistry: CH 320M, 320N, 220C		
Chemistry: CH 301					
Math or Statistics: M 316, 408C, 408K, 408N; SDS 302					
COMPLETE 18 HOURS OF LOWER DIVISION COURSEWORK FOR YOUR PRE-HEALTH PATHWAY					
<i>Note: Upper division may be counted if your pre-health pathway doesn't require the full 18hrs of lower division science coursework</i>	18		Pre-Pharmacy Coursework: Lower Division: Biology: BIO 311C, 311D, 206L, Chemistry: CH 302, 204; Statistics & Data Sciences: SDS 302; Physics: PHY 302K*, 102M Upper Division: Biology: BIO 325, 226L, 326R*, 446L, 365S, 165U; Chemistry: CH 320M, 320N, 220C		
Pre-Dental Coursework: Lower Division: Biology: BIO 311C, 311D, 206L, Chemistry: CH 302, 204; Physics PHY 302K*, 102M, 302L*, 102N Upper Division: Biochemistry: BCH 369; Biology: BIO 320*, 325, 326R*; Chemistry: CH 320M, 320N, 220C			Pre-Veterinary Coursework: Lower Division: Biology: BIO 311C, 311D, 206L, Chemistry: CH 302, 204; Physics: PHY302K*, 102M, 302L*, 102N; Upper Division: Biochemistry: BCH 369; Biology: BIO 325, 226L, 326R*, 344*; Chemistry: CH 320M, 320N, 220C; Statistics & Data Sciences: SDS 321 or 328M		
Pre-Medical Coursework: Lower Division: Biology: BIO 311C, 311D, 206L, Chemistry: CH 302, 204; Physics: PHY 317K*, 117M, 317L*, 117N Upper Division: Biochemistry: BCH 369; Biology: BIO 320*, 325; Chemistry: CH 320M, 320N, 220C			Pre-Physical Therapy Coursework: Lower Division: Biology: BIO 311C, 311D, 206L, Chemistry: CH 302, 204; Statistics & Data Sciences: SDS 302; Physics: PHY 302K*, 102M, 302L*, 102N Upper Division: Biology: BIO 325, 446L, 365S, 165U		
Pre-Occupational Therapy Coursework: Lower Division: Biology: BIO 311C, 311D, 206L; Statistics & Data Sciences: SDS 302; Physics: PHY 302K*, 102M Upper Division: Biology: BIO 325, 446L, 365S, 165U					
Pre-Optometry Coursework: Lower Division: Biology: BIO 311C, 311D, 206L, Chemistry: CH 302, 204; Physics: PHY 302K*, 102M, 302L*, 102N Upper Division: Biochemistry: BCH 369; Biology: BIO 325, 226L, 326R*, 446L, 365S, 165U; Chemistry: CH 320M, 320N, 220C					
POLICIES & PROCEDURES					
<ul style="list-style-type: none"> • An admission application is required. • Total of 18 hours required • Minimum of 9 hours must be taken in residence • All coursework must be completed with a C- or better • BSA Students: A maximum of 3 hours may overlap with major requirements • An application for transcripting must be submitted in graduating semester • Please visit the certificate website for additional information including details on * course equivalents and requirements txsci.net/hp-certificate 					