## Bachelor of Science in Physics: Honors Option 2016-18 Catalog (Expires August 2024)

University Core Curriculum	
First-Year Signature Course: UGS 302 or 303	
<b>English:</b> RHE 306	Humanities: One course chosen from E 316L, 316M, 316N, 316P
American and Texas Government: GOV 310L GOV 312L	American History: 6 hours from approved list:
Social and Behavioral Science: 3 hrs from approved list:	
Visual and Performing Arts: 3 hrs from approved list:	
Mathematics: 3 hrs from approved list:	
Science and Technology, Parts I & II: (Shown as part of the Breadth Re	equirement)
Note that no single course may be used to fulfill 2 core areas simultaneous major requirement with a single course. Courses that fulfill the core curbittp://cns.utexas.edu/academics/degrees-majors/university-core	ously, though in most cases students may satisfy both <i>a core requirement and a</i> riculum may be viewed at:
Other General Education Requirements	
Flags: WR (2 courses, including 1 at the upper-division level):	_ QR: GC: CD: EL: II:
Dean's Scholars Honors Program Requirements	
Introductory Honors Coursework: UGS 303 RHE	309S-NSDS Honors Math (Shown as part
Thesis hours (6 hours): PHY 371C PHY 379H	of the Breadth Requirement)
Dean's Scholars Breadth Requirement:	
Credit by advanced placement <i>may not</i> be counted toward the breadth requi	irement for the degree.
Honors Math: M 427J M 427L (at least one of whether the structure of the structu	fore Natural Science Part I requirement)
Major Hours	
Exceptions or substitutions to major hours are determined by the Physics Desubject to the approval of the Director of the Dean's Scholars Honors Progr	epartment's representative to the Dean's Scholars Steering Committee and are ram. Major hours must be taken for a letter grade.
PHY 301 PHY 101L PHY 316 PHY 116L   M 340L M 361 PHY 336K PHY 352K PHY 35   PHY 373 PHY 369 PHY 362K PHY 362L	3L PHY 355
Elective Hours	
6 additional hours must be taken from the College of Fine Arts or the College	ge of Liberal Arts:
10 elective hours as determined under the direction of a faculty member and	d subject to the approval of the Director of the Dean's Scholars Honors Program.
Total Hours and Residency Requirements	
Minimum 120 total hours: Minimum 60 hours in residence: Minimum 36 upper-division hours: 3.25 to remain in program, and 3.5 in residence GPA to graduate	with degree: