

Elements of Computing Program 2014-16 Catalog, expires August 2022

Elements of Computing Program Description	
<p>The Elements of Computing Program, administered by the Department of Computer Science, is designed to support computational work in disciplines other than computer science and to provide students with skills in the use of computer applications. Any non-computer science major may take any elements of computing course for which he or she meets the prerequisite. No application process is required. The certificate consists of 18 hours with grades of at least C-.</p>	

Elements of Computing Required Coursework with letter grades of C- or better	Lacking
<p>1 Core Course: C S 303E Elements of Computers and Programming: _____</p>	
<p><i>Complete 3-5 courses from the following list:</i> _____ + _____ + _____ + _____ + _____ C S 301K Foundations of Logical Thought C S 302 Computer Fluency C S 313E Elements of Software Design C S 320N Topics in Computer Science C S 324E Elements of Graphics and Digital Media C S 326E Elements of Networking C S 327E Elements of Databases C S 329E Topics in Elements of Computer</p>	
<p><i>The Department of Computer Science may make individual substitutions for courses. Please see the department to inquire about substitutes if desired.</i></p>	

Receiving the Elements of Computing Certificate	
<p>Once you have completed the Certificate requirements, submit the Application for Certification form and submit it to the Undergraduate Advising Center (https://www.cs.utexas.edu/undergraduate-program/academics/elements-computing). For more information visit the Elements of Computing page maintained by the Department of Computer Science.</p>	
<p>Note for BSA students only: Coursework undertaken for certificates may overlap with the Core curriculum, writing flags, the quantitative reasoning flag, and Honors coursework. 3 hours MAXIMUM of major coursework may overlap with a transcript-recognized certificate. Overlap is PROHIBITED with the Language, Arts, and Culture requirements and more than 3 hours of major coursework.</p>	