

**The Tulane University
School of Science and Engineering**

invites high school students to participate in the

TULANE SCIENCE SCHOLARS PROGRAM
Summer 2017
tssp.tulane.edu

The Tulane Science Scholars Program is a selective program for high school students who have exceptional talent in the sciences and mathematics. This program gives high school students the opportunity to take *college-credit courses* at Tulane *before high school graduation*. It is a *residential program* and students will have the option to live on campus in a dormitory for an additional fee. This year's summer program includes *eight 3-credit courses*:

CENG 1015: Principles of Chemical Engineering with Lab

Department of Chemical and Biomolecular Engineering

CMPS 1005: Python Programming: Intro. to Comp. Sci.

Department of Computer Science

EBIO 1231: Exploring Animal Behavior

Department of Ecology and Evolutionary Biology

ENGP 1005: Intro. to Electronics with Laboratory

Department of Physics and Engineering Physics

NSCI 1015: Basic Neuroscience with Laboratory

Neuroscience Program, Department of Psychology

PHYS 1015: Materials Science and Engineering

Department of Physics and Engineering Physics

PSYC 1100: Exploring Psychology

Department of Psychology

SCEN 1015: Computers and Musical Creativity

Department of Music and School of Science and Engineering



Each program is offered for *three hours of Tulane credit* (may be transferable to another university) and has a \$1500 fee, which is due upon acceptance into the program. Applications are now open! More detailed information about these courses and the details of the application process is available at tssp.tulane.edu. Questions may be addressed to Dr. Michelle Sanchez, TSSP Director, at tssp@tulane.edu.

APPLICATIONS DUE MARCH 31ST, 2017!