

## Spring 2017-2018 STL, STN and QR Courses for General Education

To assist students in their efforts to identify courses that fulfill general education requirements, below is a list of many of the STL, STN and QR courses for Spring 2017-2018 that do not carry significant prerequisites in engineering or the natural sciences. Please be sure to read the full course description in *Course Offerings* and seek guidance from your advisers. A complete list of STL, STN and QR courses is available by searching with the Distribution Area filter in *Course Offerings*.

### STL Courses – Science and Technology with Lab

CEE 262B	Structures and the Urban Environment
EGR 153	Foundations of Engineering: Electricity and Photonics
ELE 201	Information Signals
ENV 200B	The Environmental Nexus
FRS 106	Art and Science of Motorcycle Design
GEO 103	Natural Disasters
GEO 202	Ocean, Atmosphere, and Climate
MOL 101	From DNA to Human Complexity
STC 209B	Transformations in Engineering and the Arts

### STN Courses – Science and Technology without Lab

AST 204	Topics in Modern Astronomy
EEB 311A	Animal Behavior
ENE 202	Designing Sustainable Systems
ENV 200F	The Environmental Nexus
FRS 146	What Makes a Great Experiment?
FRS 152	Drug Discovery: From Snake Venoms to Medicines
MAE 328	Energy for a Greenhouse-Constrained World
WWS 350	The Environment: Science and Policy
WWS 353	Science and Global Security: From Nuclear Weapons to Cyberwarfare and Artificial Intelligence

### QR Courses – Quantitative Reasoning

APC 199	Math Alive
AST 203	The Universe
COS 126	Computer Science: An Interdisciplinary Approach
EGR 154	Foundations of Engineering: Linear Systems
ENV 200D	The Environmental Nexus
FRS 170	The Mathematics of Secrecy, Search, and Society!
MAT 103	Calculus I
WWS 200	Statistics for Social Science