Spring 2018-2019 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 2018-2019 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  
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  
FRS 124  Our Biased Brains: The Science of Cognitive Bias and Decision Making  
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  
MAT 103  Calculus I  
WWS 200  Statistics for Social Science