Health care scientists must know the truths about DNA variants associated with disease susceptibility to leverage these differences among groups toward an understanding of health disparities and for the benefit of public health. But diversity in genetics is more than what is built into our DNA. In fact, diversity within the profession of genetics, genomics training, and that represented in biobanks and research databases requires evaluation and expansion to ensure a historical, inclusive, and global perspective on health. Students in this special topic course will engage in a critical reflection on the science, policies, data, and initiatives associated with diversity in genetics toward development of an individualized diversity statement and a group proposal for diversity and inclusion initiatives within the Institute for Systems Genomics at UConn.