

**Table 1: Ruth's Rankings August News Update:
ARWU World Rankings 2019**

RANK	Institutions 2019	2018	2003
1	Harvard	1	1
2	Stanford	2	2
3	University of Cambridge	3	5
4	Massachusetts Institute of Technology	4	6
5	University of California Berkeley	5	4
6	Princeton	6	7
7	Oxford	7	9
8	Columbia	8	10
9	California Institute of Technology	9	3
10	University of Chicago	10	11
11	University of California Los Angeles	11	15
11	Yale	12	8
13	Cornell	12	12
14	University of Washington	14	16
15	University College London	17	20
16	Johns Hopkins	18	22
17	University of Pennsylvania	16	18
18	University of California San Diego	15	14
19	Swiss Federal Inst of Tech Zurich	19	27
20	University of California San Francisco	21	13
22	Washington University St Louis	20	28
25	University of Tokyo	22	19

NOTE: 18 of the top 20 in 2003 are top 20 in 2019