

## **ATTACHMENT D: STEM CIP CODES**

STEM CIPs (U.S. Immigration and Customs Enforcement + Agriculture, Architecture, and STEM Education) as defined by the USG

<b>CIP Description</b>	<b>CIP</b>
<b>Agriculture, Agriculture Operations, and Related Sciences</b>	
Agriculture, General*	01.00xx
Agroecology and Sustainable Agriculture	01.0308
Animal Sciences	01.09xx
Food Science and Technology	01.10xx
Plant Sciences	01.11xx
Soil Sciences	01.12xx
Agriculture, Agriculture Operations, and Related Sciences, Other*	01.99xx
<b>Natural Resources and Conservation</b>	03.xxxx
<b>Architecture and Related Services</b>	
Architecture*	04.02xx
Architectural Sciences and Technology	04.09xx
<b>Communication, Journalism, and Related Programs</b>	
Digital Communication and Media/Multimedia	09.0702
<b>Computer and Information Sciences and Support Services</b>	11.xxxx
<b>Education</b>	
Educational/Instructional Technology	13.0501
Educational Evaluation and Research	13.0601
Educational Statistics and Research Methods	13.0603
Mathematics Teacher Education*	13.1311
Physics Teacher Education*	13.1329
Chemistry Teacher Education*	13.1323
Biology Teacher Education*	13.1322
Earth Science Teacher Education*	13.1337
Science Teacher Education/General Science Teacher Education*	13.1316
<b>Engineering</b>	14.xxxx
<b>Engineering Technologies and Engineering-Related Fields</b>	15.xxxx
<b>Biological and Biomedical Sciences</b>	26.xxxx
<b>Mathematics and Statistics</b>	27.xxxx

<b>Military Science, Leadership and Operational Art</b>	
Military Science and Operational Studies	28.05xx
<b>Military Technologies and Applied Sciences</b>	29.xxxx
<b>Multi/Interdisciplinary Studies</b>	
Biological and Physical Sciences	30.01xx
Systems Science and Theory	30.06xx
Mathematics and Computer Science	30.08xx
Biopsychology	30.10xx
Behavioral Sciences	30.17xx
Natural Sciences	30.18xx
Nutritional Sciences	30.19xx
Cognitive Science	30.25xx
Human Biology	30.27xx
Computational Science	30.30xx
Marine Sciences	30.32xx
Human Computer Interaction	30.31xx
Sustainability Studies	30.33xx
<b>Physical Sciences</b>	40.xxxx
<b>Psychology</b>	
Cognitive Psychology and Psycholinguistics	42.2701
Comparative Psychology	42.2702
Developmental and Child Psychology	42.2703
Experimental Psychology	42.2704
Personality Psychology	42.2705
Physiological Psychology/Psychobiology	42.2706
Social Psychology	42.2707
Psychometrics and Quantitative Psychology	42.2708
Psychopharmacology	42.2709
Research and Experimental Psychology	42.2799
<b>Sustainability Studies</b>	
Forensic Science and Technology	43.0106
Cyber/Computer Forensics and Counterterrorism	43.0116
<b>Social Sciences</b>	
Archeology	45.0301
Econometrics and Quantitative Economics	45.0603
Geographic Information Science and Cartography	45.0702
<b>Transportation and Materials Moving</b>	
Aeronautics/Aviation/Aerospace Science and Technology, General.	49.0101
<b>Health Professions and Related Programs</b>	51.xxxx
<b>Business, Management, Marketing, and Related Support Services</b>	
Actuarial Science	52.13xx

\* Denotes STEM fields that are not on the U.S. ICE list.

<http://www.ice.gov/sites/default/files/documents/Document/2014/stem-list.pdf>