STEM Designated Degree Program List Effective May 10, 2016

The STEM Designated Degree Programments a complete list offelds of study that DHS considers to study ence, technology, gineering or mathematics (STEM) fields of study for purposes of 24 theorem on the STEM optional practical training extension described at 8 CFR(2)14.2 Under 8 CFR 214.2(f)(10)(ii)(C)(2), D 67(0 ILHOG RIXG LP0@0 • LKGGHESIDXUGP H³Q Q/FROIE $p \in A B P V L R Q P O$ instructional Programs taxonomy twith the two-digit series containing engineering, biological sciences, mathematics, and physical sciences, or a related field. In general, related fields will include fields involving research, innovation, or development of new gives nusleo generation generation of the science, or natural sciences (including physical, cailo, lange) agricultural sciences)

Accordingly, this list designates the following of CIP summary groupseries at the 2digit CIP code levelEngineering (CIP code 14), Biological and Biomedical Sciences (CIP code 26), Mathematics and Statistics (CIP code 27), and Physical Sciences (CIP roy de 4 new additions to those areas will automatically be included on this Strest interval Degree Rypam list. Consistent with the definition of ³ U H O D W H G I delated for Idelate fields involving research, innovation, or development of new technologies using engineering, mathematics, computer science, or natural science designates these fields the 6 digit level.

	CIP Code Two-		CIP Code Title
ſ	01	01.0308	Agroecologyand Sustainable Agriculture
	01	01.0901	Animal SciencesGeneral

01	01.0907	PoultryScience
01	01.0999	Animal SciencesOther
01	01.1001	Food Science
01	01.1002	Food TechnologandProcessing
01	01.1099	FoodSciencænd TechnologyQther
01	01.1101	PlantSciencesGeneral
01	01.1102	Agronomy and Crop Science

01	01.1103	HorticulturalScience
01	01.1104	AgriculturalandHorticulturalPlantBreeding
01	01.1105	PlantProtectiorandIntegratedPestManagement
01	01.1106	RangeScienceandManagement
01	01.1199	PlantSciencesOther
01	01.1201	Soil SciencændAgronomy, General
01	01.1202	Soil Chemistryand Physics
01	01.1203	Soil Microbiology
01	01.1299	Soil SciencesOther
03	03.0101	Natural Resources/Conservation, General
03	03.0103	EnvironmentaStudies
03	03.0104	EnvironmentaScience
03	03.0199	Natural Resources Conservation and Reseatther
03	03.0205	Water,Wetlands, and MarinResources Management

03 03.0502

11 11.1006

15	15.0614	WeldingEngineeringTechnology/Technician
15	15.0615	ChemicaEngineeringTechnology/Technician
15	15.0616	

29 29.0406 Military Information

51	51.2506	VeterinaryToxicologyand Pharmacology
51	51.2510	VeterinaryPreventiveMedicine, Epidemiology and PublidHealth
51	51.2511	VeterinaryInfectious Diseases
51	51.2706	MedicalInformatics
52	52.1301	Managemen Science
52	52.1302	Business Statistics
52	52.1304	ActuarialScience
52	52.1399	ManagemenScienceand Quantitative