

Summary Tables

**National Science Foundation
Education and Human Resources Funding by Division and Program
FY 2017 Request to Congress**
(Dollars in Millions)

	FY 2015 Actual	FY 2016 Estimate (Discretionary)	FY 2017 Request	FY 2017 Request (Mandatory) ¹	FY 2017 Request	FY 2017 Request Change Over FY 2016 Estimate	
						Amount	Percent
Division of Research on Learning in Formal and Informal Settings (DRL)	\$227.20	\$222.75	\$201.84	\$47.44	\$249.28	\$26.53	11.9%
Learning and Learning Environments	25.94	25.63	42.86	9.30	52.16	\$26.53	103.5%
EHR Core Research (ECR): STEM Learning	25.94	25.63	42.86	9.30	52.16	\$26.53	103.5%
Broadening Participation & Institutional Capacity	139.07	145.24	137.74	7.50	145.24	-	-
Advancing Informal STEM Learning (AISL)	55.01	62.50	55.00	7.50	62.50	-	-
Discovery Research PreK-12 (DRK-12)	84.06	82.74	82.74	0.00	82.74	-	-
STEM Professional Workforce	62.19	51.88	21.24	30.64	51.88	-	-
INSPIRE	0.22	-	-	-	-	-	N/A
Science, Technology, Engineering, and Mathematics + Computing (STEM + C) Partnerships	61.97	51.88	21.24	30.64	51.88	-	-
Division of Graduate Education (DGE)	\$286.14	\$278.48	\$305.26	-	\$305.26	\$26.78	9.6%
Learning and Learning Environments	15.79	15.50	15.50	-	15.50	-	-
Project and Program Evaluation (PPE)	15.79	15.50	15.50	0.00	15.50	-	-
STEM Professional Workforce	270.35	262.98	289.76	-	289.76	\$26.78	10.2%
EHR Core Research (ECR): STEM Professional Workforce	16.10	15.97	15.97	0.00	15.97	-	-
Cybercorps@: Scholarship for Service (SFS)	45.04	50.00	70.00	-	70.00	\$20.00	40.0%
Graduate Research Fellowship (GRF)	166.52	165.96	166.08	-	166.08	\$0.12	0.1%
INSPIRE	1.75	-	-	-	-	-	N/A
NSF Innovation Corps (I-Corps™)	0.20	-	-	-	-	-	N/A
NSF Research Traineeship (NRT) ²	40.74	31.05	37.71	-	37.71	\$6.66	21.4%
Division of Human Resource Development (HRD)	\$143.90	\$150.23	\$153.09	\$2.80	\$155.89	\$5.66	3.8%
Learning and Learning Environments	55.14	58.53	58.53	-	58.53	-	-
ADVANCE	1.52	1.53	1.53	-	1.53	-	-
Alliances for Graduate Education and the Professoriate (AGEP)	8.00	8.00	8.00	-	8.00	-	-
Historically Black Colleges and Universities Undergraduate Program (HBCU-UP)	32.04	35.00	35.00	-	35.00	-	-
Tribal Colleges and Universities Program (TCUP)	13.58	14.00	14.00	-	14.00	-	-
Broadening Participation & Institutional Capacity	58.83	61.88	64.74	2.80	67.54	\$5.66	9.1%
EHR Core Research (ECR): Broadening Participation & Institutional Capacity in STEM	12.92	12.88	14.74	2.80	17.54	\$4.66	36.2%
NSF INCLUDES	-	3.00	4.00	-	4.00	\$1.00	33.3%
Louis Stokes Alliances for Minority Participation (LSAMP)	45.91	46.00	46.00	-	46.00	-	-
STEM Professional Workforce	29.93	29.82	29.82	-	29.82	-	-
Centers for Research Excellence in Science and Technology (CREST)	24.01	24.00	24.00	-	24.00	-	-
Excellence Awards in Science and Engineering (EASE)	5.92	5.82	5.82	0.00	5.82	-	-
Division of Undergraduate Education (DUE)	\$229.08	\$228.54	\$238.68	\$3.75	\$242.43	\$13.89	6.1%
Learning and Learning Environments	100.00	100.10	110.24	3.75	113.99	\$13.89	13.9%
EHR Core Research (ECR): STEM Learning Environments	16.16	13.10	17.74	3.75	21.49	\$8.39	64.0%
Improving Undergraduate STEM Education (IUSE)	83.84	87.00	92.50	0.00	92.50	\$5.50	6.3%
STEM Professional Workforce	129.08	128.44	128.44	-	128.44	-	-
Advanced Technological Education (ATE)	67.67	66.00	66.00	-	66.00	-	-
NSF Innovation Corps (I-Corps™)	0.35	1.55	1.55	-	1.55	-	-
Robert Noyce Teacher Scholarship Program (Noyce)	61.06	60.89	60.89	-	60.89	-	-
Total, EHR	\$886.33	\$880.00	\$898.87	\$53.99	\$952.86	\$72.86	8.3%
Total, Learning and Learning Environments	\$196.88	\$199.76	\$227.13	\$13.05	\$240.18	\$40.42	20.2%
Total, Broadening Participation & Institutional Capacity	\$197.90	\$207.12	\$202.48	\$10.30	\$212.78	\$5.66	2.7%
Total, STEM Professional Workforce	\$491.55	\$473.12	\$469.26	\$30.64	\$499.90	\$26.78	5.7%

Totals may not add due to rounding.

¹ Includes only new mandatory funds. Does not include H-1B Non-Immigrant Petitioner mandatory funded programs: 1) Scholarships in STEM and 2) Innovative Technology Experiences for Teachers and Students.

² FY 2015 funding for Integrative Graduate Education and Research Traineeship (IGERT) (\$4.60 million) is included in the NRT line.