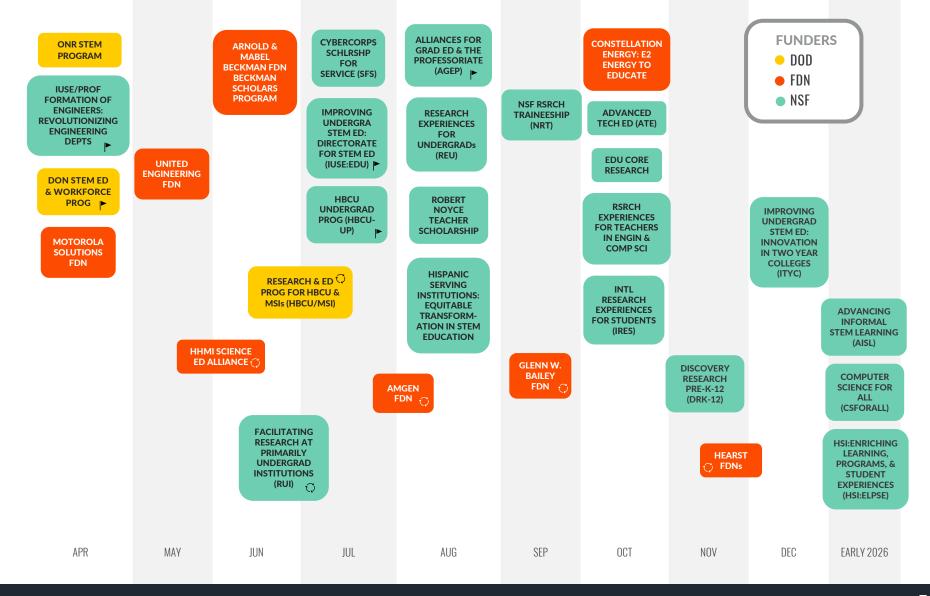
GRANTS CALENDAR

STEM EDUCATION





GRANTS CALENDAR STEM EDUCATION



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FUNDER	PROGRAM	DESCRIPTION	DEADLINES
DOD	ONR Science, Technology, Engineering, and Mathematics (STEM) Program	Seeks a broad range of applications for augmenting existing and/or developing innovative solutions that directly maintain and/or cultivate a diverse, world-class Science, Technology, Engineering and Mathematics (STEM) workforce to maintain the U.S. Navy and Marine Corps' technological superiority.	Apr. 4, 2025; *Apr. 2026
NSF	IUSE/Professional Formation of Engineers: Revolutionizing Engineering Departments (IUSE/PFE: RED)	Supports fundamental changes to the training of undergraduate engineering students to help them establish identities as professional engineers with the technical and professional skills needed to solve the complex problems facing society.	Apr. 8, 2025; Sep. 9, 2025; *Apr. 2026 (varies by track)
DOD	Dept of Navy (DoN) Science Technology Engineering & Mathematics (STEM) Education and Workforce Program	Aims to fund a broad range of proposals for augmenting existing and/or developing innovative solutions that directly maintain, and/or cultivate a diverse, world-class Science, Technology, Engineering, and Mathematics (STEM) workforce to maintain the U.S. Navy and Marine Corps' technological superiority.	Apr. 11, 2025 (white paper); Aug. 29, 2025 (full)
FDN	Motorola Solutions Foundation	Supports technology and engineering education for students from age 8 into young adulthood, including postsecondary education and workforce development.	Apr. 15, 2025; *Spring 2026
FDN	United Engineering Foundation	Supports engineering education and workforce development, with a preference for broad-based, interdisciplinary proposals that advance the engineering profession as a whole.	May 1, 2025 (concept paper); Spring 2026*
FDN	Arnold and Mabel Beckman Foundation: Beckman Scholars Program	Supports mentored undergraduate research experiences in chemistry, biology, biochemistry, medical sciences, or interdisciplinary combinations thereof.	Jun. 13, 2025
NSF	CyberCorps(R) Scholarship for Service (SFS)	Aims to increase the quantity of new entrants to the government cyber workforce and to increase the national capacity for the education of cybersecurity professionals by funding cybersecurity scholarships with a required service obligation following graduation.	Jul. 15, 2025
NSF	Improving Undergraduate STEM Education: Directorate for STEM Education	Supports projects to improve STEM teaching and learning for undergraduate students, including studying what works and for whom and how to transform institutions to adopt successful practices in STEM education.	Jul. 16, 2025; Jan. 21, 2026 (varies by track)
NSF	Historically Black Colleges and Universities - Undergraduate Program (HBCU-UP)	Awards to strengthen STEM undergraduate education and research at HBCUs. Project tracks include: Targeted Infusion Projects (TIP), Research on Broadening Participation in STEM (BPR), Research Initiation Awards (RIA), Implementation Projects (IMP), and Broadening Participation Research Centers (BPRC).	Jul. 22, 2025 (LOI); Sep. 9, 2025 (LOI); Oct. 7, 2025; Nov. 13, 2025 (varies by track)

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NSF	Alliances for Graduate Education and the Professoriate (AGEP)	Seeks to increase the number of historically underrepresented minority faculty in STEM and promote systemic change. Tracks include: AGEP Institutional Transformation Alliance (ITA), AGEP Faculty Career Pathways Alliance Model (FC- PAM), and AGEP Catalyst Alliance (ACA).	Aug. 19, 2025; Aug. 29, 2025; Feb. 10, 2026 (varies by track)
NSF	Research Experiences for Undergraduates (REU)	Supports active research participation by undergraduate students in NSF research areas.	Aug. 20, 2025
NSF	Robert Noyce Teacher Scholarship Program	Seeks to encourage talented STEM majors and professionals to become K-12 mathematics and science teachers through scholarships, stipends, fellowships, and educational programming. Also supports research on STEM teacher effectiveness and retention.	Aug. 26, 2025
NSF	Hispanic Serving Institutions: Equitable Transformation in STEM Education	Supports HSI capacity building to improve undergraduate STEM education; to increase recruitment, retention, and graduation rates of STEM students; and to transform institutions, divisions, and departments to improve equity in STEM education.	Aug. 27, 2025
NSF	NSF Research Traineeship (NRT)	Supports interdisciplinary, evidence-based, comprehensive traineeships to prepare STEM graduate students for a range of STEM careers.	Sep. 8, 2025
CORP	Constellation Energy: E2 Energy to Educate	Supports STEM education projects with an energy focus for students from sixth grade to college.	Oct. 1, 2025* (Last: Oct. 1, 2024)
NSF	Advanced Technological Education (ATE)	Involves partnerships between academic institutions (grades 7-12, IHEs), industry, and economic development agencies to promote improvement in the education of science and engineering technicians at the undergraduate and secondary institution school levels.	Oct. 2, 2025
NSF	EDU Core Research	Supports research on STEM education, learning, and workforce development, as well as broadening participation in STEM.	Oct. 2, 2025
NSF	Research Experiences for Teachers (RET) in Engineering and Computer Science	Supports long-term collaborative partnerships between K-12 teachers, full-time community college faculty, university faculty and students, and industry partners to enhance the scientific disciplinary knowledge and capacity of the STEM teachers and/or community college faculty through participation in authentic summer research experiences with engineering and computer science faculty researchers.	Oct. 8, 2025
NSF	International Research Experiences for Students (IRES)	Supports international research and research-related activities for U.S. science and engineering students.	Oct. 27, 2025
NSF	Discovery Research PreK-12 (DRK-12)	Seeks to significantly enhance the learning and teaching of science, technology, engineering, mathematics and computer science (STEM) by preK-12 students and teachers, through research and development in STEM education.	Nov. 12, 2025

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NSF	Broadening Participation in Engineering	Supports research, conferences, mentoring hubs, and Centers for Equity in Engineering in order to diversify and expand the engineering field and workforce.	Nov. 19, 2025
NSF	Louis Stokes Alliances for Minority Participation (LSAMP)	Supports partnerships among universities and colleges to diversify the nation's STEM workforce by increasing the number of STEM baccalaureate and graduate degrees awarded to populations historically underrepresented in these disciplines, as well as to conduct research on STEM participation.	Nov. 21, 2025
NSF	Improving Undergraduate STEM Education: Innovation in Two Year Colleges (ITYC)	Supports STEM education initiatives which enhance STEM teaching and learning at two-year colleges.	Dec. 10, 2025
NSF	Advancing Informal STEM Learning (AISL)	Supports research on the design, development and impact of STEM learning opportunities and experiences for the public in informal educational environments.	Jan. 14, 2026
NSF	Computer Science for All (CSforALL)	Supports research and partnerships to equip K-12 teachers and school districts to teach computer science and computational thinking.	Feb. 11, 2026
NSF	Hispanic-Serving Institutions: Enriching Learning, Programs, and Student Experiences (HSI:ELPSE)	Supports projects at HSIs to enhance undergraduate STEM education and to improve access to computing and lab resources.	Feb. 11, 2026
NSF	Scholarships in STEM (S-STEM)	Seeks to enable low-income students with academic ability, talent or potential to pursue successful careers in promising STEM fields.	Mar. 3, 2026
NSF	Innovations in Graduate Education (IGE) Program	Designed to encourage research, development and implementation of bold, new, and potentially transformative approaches to STEM graduate education training.	Mar. 25, 2026
FDN	Henry Luce Foundation: Clare Booth Luce Program	Seeks to address the structural and cultural barriers to women's pursuit of and success in STEM fields by funding research and programmatic efforts at four-year institutions of higher education. Projects related to medical, behavioral, and/or social sciences are not supported.	Spring 2026* (Last: Mar. 3, 2025)
DOD	Research and Education Program for Historically Black Colleges and Universities and Minority-Serving Institutions (HBCU/MSI)	Supports research and education programs that will enhance research and engineering capabilities in areas important to national defense; increase the number of graduates in STEM disciplines; and encourage research and education collaborations with other institutions of higher education and with defense organizations.	Rolling through Aug. 30, 2029





FUNDER

PROGRAM

DESCRIPTION

FDN	Amgen Foundation	Seeks to advance excellence in science education to inspire the next generation of innovators and to invest in strengthening communities where Amgen staff members live and work. Current priorities include teacher quality and professional development in science and pivotal science experiences. (Limited Geographic Scope)	Rolling
NSF	Facilitating Research at Primarily Undergraduate Institutions (RUI)	Supports faculty in STEM research, builds institutional research capacity, and supports the integration of research and undergraduate education.	Rolling
FDN	Hearst Foundations	Supports science education programs that focus on developing career pathways in science, technology, engineering, environment, and math.	Rolling
FDN	Howard Hughes Medical Institute	HHMI's Science Education Alliance (SEA) supports a community of faculty members and institutions who embed research as a fundamental component of early undergraduate science curricula.	Rolling
FDN	Glenn W. Bailey Foundation	Supports STEM education programming from early childhood through college.	Rolling
FDN	Alfred P. Sloan Foundation	Higher Education program focused on creating diverse, equitable, and inclusive pathways to and through STEM graduate education and the professoriate.	Rolling





ABOUT HANOVER GRANTS

Hanover provides research development, grant writing, and strategic advising support to a wide range of colleges and universities. Our professionals deliver customized proposal review, revision, and production support, while also helping to align strategic priorities to funding trends and opportunities at all levels.

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 - Proposal Production (Federal)



