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Acronyms and Abbreviations

AAAS	American Association for the Advancement of Science	DOL	Department of Labor
AACU	Association of American Colleges and Universities	DOT	Department of Transportation
AASCU	American Association of State Colleges and Universities	EC	European Community
ACI	American Competitive Initiative	ECLS	Early Childhood Longitudinal Study
ACS	American Community Survey	ED	Department of Education
ACT	American College Test	EDP	electronic data processing
ADAMHA	Alcohol, Drug Abuse, and Mental Health Administration	EICC	EPSCoR Interagency Coordinating Committee
ADP	American Diploma Project	ELS	Education Longitudinal Study
AFT	American Federation of Teachers	EPA	Environmental Protection Agency
AIA	Aerospace Industries Association	EPO	European Patent Office
AID	Agency for International Development	EPSCoR	Experimental Program to Stimulate Competitive Research
AP	Advanced Placement	Esnet	DOE's Energy Sciences Network
AP/IB	Advanced Placement/International Baccalaureate	ETS	Educational Testing Service
APL	Applied Physics Laboratory	EU	European Union
ATP	Advanced Technology Program	FAA	Federal Aviation Administration
AUTM	Association of University Technology Managers	FASB	Financial Accounting Standards Board
BEA	Bureau of Economic Analysis	FDA	Food and Drug Administration
BHEF	Business-Higher Education Forum	FDI	foreign direct investment
BLS	Bureau of Labor Statistics	FDIUS	Survey of Foreign Direct Investment in the United States
CAMR	Coalition for the Advancement of Medical Research	FFRDC	federally funded research and development center
CATI-MERIT	Cooperative Agreements and Technology Indicators database-Maastricht Economic Research Institute on Innovation and Technology	FY	fiscal year
CENIC	Corporation for Education Network Initiatives in California	G-7	Group of Seven
CGS	Council of Graduate Schools	G-8	Group of Eight
CIA	Central Intelligence Agency	GAO	Government Accountability Office
CPI	Consumer Price Index	GDP	gross domestic product
CPS	Current Population Survey	GE	General Electric Company
CRADA	cooperative research and development agreement	GED	General Equivalency Diploma
CREATE	Cooperative Research and Technology Enhancement Act of 2004	GGDC	Groningen Growth and Development Centre
DARPA	Defense Advanced Research Project Agency	GM	genetically modified
DHS	Department of Homeland Security	GSS	General Social Survey
DNA	deoxyribonucleic acid	GUF	general university fund
DOC	Department of Commerce	HHS	Department of Health and Human Services
DOD	Department of Defense	HSARPA	Homeland Security Advanced Research Project Agency
DOE	Department of Energy	ICT	information and communications technologies
DOI	Department of the Interior	IIE	Institute of International Education
DOJ	Department of Justice	IMLS	Institute for Museum and Library Services
		IOF	involuntarily out of the field
		IP	intellectual property
		IRI	Industrial Research Institute
		IRS	Internal Revenue Service
		ISCED	International Standard Classification of Education
		ISIC	International Standard Industrial Classification
		IT	information technology

JPO	Japan Patent Office	OSTP	Office of Science and Technology Policy
JV	joint ventures	OWH	other Western Hemisphere
MER	market exchange rate	PC	productive capacity
MNC	multinational corporation	PhRMA	Pharmaceutical Research and Manufacturers of America
MOFA	majority-owned foreign affiliate	PI	principal investigator
MOU	memorandum of understanding	PISA	Program for International Student Assessment
MREN	Metropolitan Research and Education Network	PLTW	Project Lead The Way
NACE	National Association of Colleges and Employers	PPP	purchasing power parity
NAE	National Academy of Engineering	PUMS	Public Use Microdata Sample
NAEP	National Assessment of Educational Progress	R&D	research and development
NAFTA	North American Free Trade Agreement	R&E	research and experimentation
NAGB	National Assessment Governing Board	RA	research assistantship
NAICS	North American Industry Classification System	RDD	random direct dialing
NAPA	National Academy of Public Administration	RDT	research, development, and testing
NAS	National Academy of Sciences	S&E	science and engineering
NASA	National Aeronautics and Space Administration	S&T	science and technology
NASF	net assignable square feet	SA	single applicant
NCES	National Center for Education Statistics	SAS	Service Annual Survey
NCLB	The No Child Left Behind Act of 2001	SASS	Schools and Staffing Survey
NCTAF	National Commission on Teaching and America's Future	SBIR	Small Business Innovation Research
NCTM	National Council of Teachers of Mathematics	SCANS	Secretary's Commission on Achieving Necessary Skills
NGA	National Governors Association	SCI	Science Citation Index
NIH	National Institutes of Health	SciSIP	Science of Science and Innovation Policy
NIOEM	National Industry-Occupation Employment Matrix	SDR	Survey of Doctorate Recipients
NIST	National Institute for Standards and Technology	SE	socioeconomic infrastructure
NITRD	Networking and Information Technology Research and Development	SESTAT	Scientists and Engineers Statistical Data System
NNI	National Nanotechnology Initiative	SIC	Standard Industrial Classification
NORC	National Opinion Research Center	SNA	System of National Accounts
NRC	National Research Council	SSCI	Social Sciences Citation Index
NREN	NASA's Research and Engineering Network	STEM	science, technology, engineering, and mathematics
NS&E	natural sciences and engineering	STTR	Small Business Technology Transfer
NSB	National Science Board	TA	teaching assistant
NSCG	National Survey of College Graduates	TCB	The Conference Board
NSDL	National Science Digital Library	TI	technological infrastructure
NSF	National Science Foundation	TIMSS	Trends in International Mathematics and Sciences Study
NSRCG	National Survey of Recent College Graduates	U&C	universities and colleges
NYSERNet	New York State Education and Research Network	UK	United Kingdom
OECD	Organisation for Economic Co-operation and Development	UNESCO	United Nations Educational, Scientific, and Cultural Organization
OES	Occupational Employment Statistics	USCCB	United States Conference of Catholic Bishops
OMB	Office of Management and Budget	USDA	Department of Agriculture
OPEC	Organization of the Petroleum Exporting Countries	USDIA	Survey of U.S. Direct Investment Abroad
		USPTO	U.S. Patent and Trademark Office
		USSR	Union of Soviet Socialist Republics
		VA	Department of Veterans Affairs
		VCU	Virginia Commonwealth University
		WebCASPAR	Integrated Science and Engineering Resources Data System
		WIPO	World Intellectual Property Organization