

INTERNATIONAL SYSTEM OF UNITS (SI)

SI Base Units

Base Quantity	Name	Symbol
Length	meter	m
Mass	kilogram	kg
Time	second	s
Electric current	ampere	A
Thermodynamic temperature	kelvin	K
Amount of substance	mole	mol
Luminous intensity	candela	cd

SI Derived Units

Derived Quantity	Name	Symbol	Equivalent SI Units
Frequency	hertz	Hz	s^{-1}
Force	newton	N	$m \cdot kg \cdot s^{-2}$
Pressure	pascal	Pa	N/m^2
Energy	joule	J	$N \cdot m$
Power	watt	W	J/s
Electric charge	coulomb	C	$s \cdot A$
Electric potential	volt	V	W/A
Electric resistance	ohm	Ω	V/A
Celsius temperature	degree Celsius	$^{\circ}C$	K°

*Unit degree Celsius is equal in magnitude to unit kelvin

SI Prefixes

Factor	Name	Symbol	Numerical Value
10^{12}	tera	T	1 000 000 000 000
10^9	giga	G	1 000 000 000
10^6	mega	M	1 000 000
10^3	kilo	k	1 000
10^2	hecto	h	100
10^1	deka	da	10
10^{-1}	deci	d	0.1
10^{-2}	centi	c	0.01
10^{-3}	milli	m	0.001
10^{-6}	micro	μ	0.000 001
10^{-9}	nano	n	0.000 000 001
10^{-12}	pico	p	0.000 000 000 001

Adapted from NIST Special Publication 811

SI rules and style conventions recommend using spaces rather than commas to separate groups of three digits.

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Science Complete Units A F

Lawrence College (Appleton, Wis.)

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the Lawrence College text.

Science Complete Units A F:

Examination of the U.S. Air Force's Science, Technology, Engineering, and Mathematics (STEM) Workforce Needs in the Future and Its Strategy to Meet Those Needs National Research Council, Division on Engineering and Physical Sciences, Air Force Studies Board, Committee on Examination of the U.S. Air Force's Science, Technology, Engineering, and Mathematics (STEM) Workforce Needs in the Future and Its Strategy to Meet Those Needs, 2010-12-09 The Air Force requires technical skills and expertise across the entire range of activities and processes associated with the development, fielding and employment of air space and cyber operational capabilities. The growing complexity of both traditional and emerging missions is placing new demands on education, training, career development, system acquisition, platform sustainment and development of operational systems. While in the past the Air Force's technologically intensive mission has been highly attractive to individuals educated in science, technology, engineering and mathematics, STEM disciplines face reductions in ongoing military operations and budget pressures are creating new challenges for attracting and managing personnel with the needed technical skills. Assessments of recent development and acquisition process failures have identified a loss of technical competence within the Air Force that is in-house or organic competence as opposed to contractor support as an underlying problem. These challenges come at a time of increased competition for technical graduates who are U.S. citizens in an aging industry and government workforce and consolidations of the industrial base that supports military systems. In response to a request from the Deputy Assistant Secretary of the Air Force for Science, Technology and Engineering, the National Research Council conducted five fact-finding meetings at which senior Air Force commanders in the science and engineering acquisition, test operations and logistics domains provided assessments of the adequacy of the current workforce in terms of quality and quantity. *Institutional Phase of Air Force Reserve Officers' Training Corps Program* United States Department of the Air Force, 1950 **The Code of Federal Regulations of the United States of America**, 1952 The Code of federal regulations is the codification of the general and permanent rules published in the Federal Register by the executive departments and agencies of the federal government. **Announcements** University of California, San Francisco School of Medicine, 1960 Federal Register, 1964-10 Announcement of the School of Pharmacy University of California, San Francisco School of Pharmacy, 1956 *Air Reserve Personnel Update*, 2000 **The Temple University Catalogue** Temple University, 1928 *Air Force Research Resumes*, **Annual Catalogue of Lawrence College** Lawrence College (Appleton, Wis.), 1922 Announcement of the School of Dentistry University of California, San Francisco School of Dentistry, 1960 *Space Exploration Programs and Space Sciences*, 1963 **General Catalogue** Santa Barbara State Teachers College and Junior College, Santa Barbara State Normal School of Manual Arts and Home Economics, University of California, Santa Barbara, 1929 *A Dictionary of Geology and Earth Sciences* Michael Allaby, 2013-07-04 The Dictionary of Geology and Earth Sciences covers geology and related areas including planetary

science volcanology palaeontology and mineralogy The new edition is thoroughly updated with 150 new entries and numerous web links that are listed and regularly updated on a companion website Courses of Study for the Los Angeles City High and Intermediate Schools, 1914-1915 Los Angeles (Calif.). Board of Education,1914 **Courses of Study for the Public Schools of the City of Los Angeles, California for the Year of ...** Los Angeles City School District,1914
 Education pamphlets ,1913 The Air Reservist ,1953 **Air Reserve Forces Review** ,1950 **Education in Agriculture** Iowa State College of Agriculture and the Mechanical Arts,1914

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