

2008-2009 SCHOOL YEAR: SCHOOLS THAT REQUIRE OR RECOMMEND SAT SUBJECT TESTS (“SAT II” TESTS)

IACAC extends thanks to Cigus Vanni, a counselor at Cherry Hill High School West in New Jersey and a member of the NACAC Professional Development Committee, who compiled this list and encouraged us to include it on this website.

All data provided on this list are current for the 2008-2009 school year. Special circumstances and unusual conditions are indicated wherever known, so please read this list carefully. In **all** cases, however, be certain to double-check with the school(s) to which you are applying to assure that information on SAT Subject testing is both accurate and up-to-date. Sources of information consulted in the compilation of this list include: *The College Handbook 2009*, published by The College Board; individual college catalogs and web pages; the *Common Data Set* of The College Board; and direct contact with individual admission offices

The list is organized by state with colleges and universities listed alphabetically within each section. If no bracketed statement follows the name of the college, SAT Subject Tests are **REQUIRED** for admission to that school. The number of SAT Subject Tests required for admission follows the name of the school. If specific SAT Subject Tests are prescribed, this is indicated by <characters in carats>—otherwise, students are free to submit any SAT Subject Tests of their choosing. In all other cases—SAT Subject Tests recommended or known special circumstances—specific information is provided if it is known. If there is a particular number of SAT Subject Tests a school recommends, this is noted; if the school in question does not specify a number, the designation is simply “recommended.”

A special note to homeschooled students: your requirements may be somewhat more extensive than those for individuals that attend public or private school. Please be certain to check with each individual college or university regarding SAT Subject Test requirements (or recommendations) for homeschooled students. The same goes for international students as regards differential expectations and requirements (such as TOEFL, ELPT or additional Subject Tests). Please be sure to check with each individual college or university to which you apply!

NOTE: All references to SAT are to the “new” version of the test (March 2005 and later) containing a Writing section; all references to ACT are to the version **with Writing** (February 2005 and later).

ALBERTA

University of Alberta [recommended]

CALIFORNIA

California Institute of Technology (Cal Tech) <must take Math Level 2 and either Physics, Chemistry or Biology>

Chapman University [recommended and used for placement]

Claremont McKenna College [**optional**—will be used for placement purposes only if submitted]

Deep Springs College [recommended]

Dominican University of California [recommended]

Harvey Mudd College <must take Math Level 2 and one of student's choice>

Marymount College* [recommended]

Mills College [recommended]

Occidental College [recommended]

Pitzer College [recommended; submission of standardized testing **optional** if student in top 10% of class or has GPA 3.5 or greater on 4.0 scale—if not, student may submit any one of the following: SAT **or** ACT **or two** Subject Tests (one must be in math) **or** two AP exams with resultant score of 4 or 5 (one in math or science, one in English) **or** two IB exams (English 1A HL and one math) **or** two graded papers/exams from junior or senior year (one in advanced math, one in Humanities or Social Sciences) with teacher grade and comments included]

Pomona College [ACT may be submitted in lieu of **both** SAT Reasoning and **two** Subject Tests]

Scripps College [recommended in language for placement purposes only]

Stanford University [**two** “strongly” recommended; if Math, **Level 2 preferred**]

University of California, Berkeley <**two—these must be from different disciplines** (social studies, math, language, English or science—a student cannot, for example, submit World History and US History, Chemistry and Biology or French and Korean) **and may not include Math Level 1**; this is true for all UC schools below as well>

University of California, Davis

University of California, Irvine

University of California, Los Angeles (UCLA)

University of California, Merced

University of California, Riverside

University of California, San Diego

University of California, Santa Barbara

University of California, Santa Cruz

University of Southern California [recommended]

University of the Pacific [recommended, especially in math and chemistry for the following majors: life sciences, physical sciences, engineering, pre-pharmacy and allied health fields]

* -- not to be confused with Loyola Marymount University in Los Angeles

CONNECTICUT

Connecticut College [**two** Subject Tests **or** ACT **required**—SAT **optional**]

Fairfield University [**optional**—will consider if submitted]

Trinity College [requires **one** of the following: ACT, SAT **or** any **two** Subject Tests]

Wesleyan University [ACT may be submitted in lieu of **both** SAT and **two** Subject Tests]

Yale University [ACT may be submitted in lieu of **both** SAT and **two** Subject Tests]

DELAWARE

University of Delaware [recommended, especially for candidates to Honors Program]

DISTRICT OF COLUMBIA

American University [recommended]

Catholic University of America [Subject Test **or** AP/IB exam in Language **required** for Arts/Sciences and Philosophy candidates; consult proposed major for other **recommended** SAT Subject Tests used for placement purposes only]

George Washington University [**required** for applicants to accelerated degree programs—BA/MD: **any** math **and** **any** science; BA/JD: two of student choice; Integrated Engineering and Medicine: **any** math **and** **any** science: **required** for Early Admission candidates (those completing high school in fewer than four years—not be confused with Early Decision or Early Action plans)—one math, one of student's choice; **required** for candidates to Honors College—any **two** of student's choice; **recommended** for all other applicants]

Georgetown University <**three**>

Howard University [recommended]

FLORIDA

University of Miami [Subject Tests **required** in Math and Science of all applicants to dual degree programs such as biomedical engineering; for all applicants to accelerated degree options such

as physical therapy; and for all applicants to Honors Medicine Program]

GEORGIA

Emory University [recommended—this includes students applying to Oxford College of Emory University]
University of Georgia [recommended for placement purposes]

ILLINOIS

Northwestern University [Math Level 2; Chemistry **or** Physics; **and** one other Science Subject Test **required** of applicants to Integrated Science Program; Math Level 2 **and** Chemistry **required** of applicants to Honors Program in Medical Education; **recommended** for all other applicants]

INDIANA

Indiana University at Bloomington [recommended]
University of Notre Dame [**required** in French, Spanish, German and/or Italian if student will continue taking language at ND; other Subject Tests considered in admissions if submitted]

MAINE

Bates College [SAT Reasoning and Subject Tests **optional**—will be considered in admission process if submitted]
Bowdoin College [SAT Reasoning and Subject Tests **optional**—will be considered in admission process if submitted]
Colby College [SAT Reasoning or ACT required; Subject Tests will be considered in the admissions process if submitted]

MARYLAND

Goucher College [Subject Tests **optional**, will be considered in admission if submitted]
Johns Hopkins University [**three** recommended; if applying in Engineering, Math Level 2 and one science recommended]

MASSACHUSETTS

Amherst College [ACT may be submitted in lieu of SAT
and **two** Subject Tests]

Babson College [recommended, particularly in Math]

Boston College [ACT may be submitted in lieu of **both** SAT
and **two** Subject Tests]

Boston University [ACT may be submitted in lieu of **both** SAT and **two**
Subject Tests **except** for applicants to accelerated medical/dental
programs who **must** take SAT and Math Level 1 or Level 2 and
Chemistry; if ACT not submitted, **two required** of all applicants
except those in Fine Arts, Music and Theater Arts for whom
submission of Subject Tests is **recommended**; foreign language
recommended for accelerated med/dental, communications
majors and applicants to College of Arts and Sciences; foreign
language, literature and math **recommended** for applicants to
University Professors program]

Brandeis University [ACT may be submitted in lieu of **both** SAT and
two Subject Tests]

College of the Holy Cross [all standardized testing **optional**, will
consider Subject Tests in admission if submitted]

Franklin Olin College of Engineering <Math Level 1 or Level 2 and
Biology, Chemistry or Physics>

Hampshire College [submission of standardized testing **optional**, Subject
Tests considered if submitted]

Harvard and Radcliffe Colleges <**three**>

Massachusetts Institute of Technology (MIT) <one Math, one Science>

Merrimack College [submission of standardized testing **optional**;
Subject Tests considered if submitted]

Smith College [**two** recommended]

Tufts University [ACT may be submitted in lieu of **both** SAT and **two**
Subject Tests; if SAT option chosen, prospective engineering
majors **required** to submit **either** Math Level 1 or Level 2 and
either Chemistry or Physics]

Wellesley College [ACT may be submitted in lieu of **both** SAT and
two Subject tests, one quantitative (math or science), the
other of student's choice]

Wheaton College [Subject Tests **optional**, considered if submitted]

Williams College <**two**>

Worcester Polytechnic Institute (WPI) [math and science recommended;
"scores only used if they benefit applicant" {from website}]

MICHIGAN

Albion College [recommended]

Calvin College [recommended]

Hillsdale College [recommended]

MINNESOTA

Carleton College [recommended]
Macalester College [**optional**—will be considered if submitted for placement purposes only]

MONTANA

University of Great Falls [recommended]

NEVADA

Deep Springs College [recommended]

NEW HAMPSHIRE

Dartmouth College <**two**>

NEW JERSEY

Princeton University [**three**; prospective engineers must submit Math Level 1 or Level 2; Physics or Chemistry; and one of student choice]
Stevens Institute of Technology [Subject Tests in Science and Math **required** of all applicants to accelerated and dual degree programs; **recommended** for all other applicants]

NEW YORK

Barnard College [ACT may be submitted in lieu of SAT and **two** Subject Tests]
City University of New York (CUNY), Brooklyn College [**required** for all Honors and some scholarship candidates]
City University of New York (CUNY), Queens College [recommended for all Honors candidates]
Clarkson University [recommended]
Columbia University, Columbia College <**two**>
Columbia University, Fu Foundation College of Engineering <Math Level 1 or Level 2 and Chemistry or Physics>
Cooper Union [Math Level 1 or Level 2 and Physics or Chemistry **required** of engineering applicants]
Cornell University [**required or recommended** as below]
Agriculture and Life Sciences: **recommended** Science and Math
Architecture, Art and Planning: Architecture applicants **required**

Math Level 1 or Level 2

Arts and Sciences: **two required**

Engineering: **required** Science and Math

Hotel Administration: **required** Math Level 1 or Level 2

Human Ecology: **required** Math **and** one of student choice

Industrial and Labor Relations: **required** Math—ACT may be submitted in lieu of **both** SAT and Subject Test

Eastman School of Music of the University of Rochester [recommended]

Fordham University [recommended and used for placement]

Hamilton College [submit **one** of the following: ACT; SAT; three SAT Subject tests; three Advanced Placement (AP) tests; three International Baccalaureate (IB) tests; **or a combination of any three of the preceding exams**, provided that at least one is verbal and one is quantitative]

Hobart and William Smith Colleges [submission of standardized testing **optional**—will be considered if submitted]

Hofstra University [recommended]

Jewish Theological Seminary of America, Albert List College [**two** Subject Tests **required** for applicants to Double Degree Program with Barnard]

New York University (NYU) **<two**, with the exception of Fine/Performing Arts candidates whose audition/portfolio will be used in lieu of Subject Tests (applicants to the following schools and programs: Tisch School of the Arts; the Studio Arts major in the Steinhardt School; and any music major in the Steinhardt School)

Pratt Institute [**two** Subject Tests **recommended** for all applicants to program in architecture; math strongly recommended]

Rensselaer Polytechnic Institute (RPI) [Subject Tests in Math and Science **required** of all applicants to accelerated degree programs if submitting SAT instead of ACT]

Skidmore College [**two** recommended—Subject Tests in language used for placement]

State University of New York (SUNY) at Old Westbury [recommended]

State University of New York (SUNY) at Stony Brook [recommended]

Union College [standardized testing **optional, except**: applicants to six-year BA/JD Law and Public Policy program **must** submit **both** SAT **and two** Subject Tests; applicants to eight-year BS/MD program in Leadership in Medicine and Health Management **must** submit SAT **and** one math, one science Subject Test]

University of Rochester [Math and Science Subject Tests **required** of all applicants to Early Medical Scholars Program; **recommended** for all other applicants]

Vassar College [ACT may be submitted in lieu of **both** SAT and **two** Subject Tests]

Webb Institute (of Naval Architecture) <Chemistry **or** Physics; **and** Math Level 1 **or** Math Level 2>

NORTH CAROLINA

Davidson College [**two** recommended, one Math and one of student choice if submitting SAT instead of ACT]

Duke University [ACT may be submitted in lieu of **both** SAT and Subject Tests; if ACT is submitted, it is **required** that enrolled students submit SAT Subject Tests in math and in foreign language **or** comparable AP tests for placement purposes; if ACT not submitted, Arts and Sciences applicants **required** to submit **two** Subject Tests; Engineering applicants **required** to submit Math Level 1 **or** Math Level 2 **and** one other of student's choice]

North Carolina State University [Math Level 1 **or** 2 **or** an AP Calculus exam (AB or BC) **required of accepted students who wish to enroll in a university calculus course**]

University of North Carolina, Chapel Hill [Math Level 2; AP Calculus AB **or** BC; **or** IB Math HL exams **required of accepted students for placement purposes only if student will enroll in a Calculus course**; Math Level 1 **required of accepted students for placement purposes only if student does not intend to enroll in a Calculus course**]

Wake Forest University [**optional**—will be considered if submitted]

OHIO

Case Western Reserve University [**optional**—“you may send them if you feel they strengthen your application” {from website}]

Oberlin College [recommended]

ONTARIO

University of Toronto <**three**—applicants to Applied Science and Engineering must take Math; Chemistry **or** Physics; and one of student's choice; other applicants are encouraged to take “subjects appropriate to their area of study”; alternatively, students may submit three AP or IB exam results in lieu of Subject Tests>

OREGON

Reed College [recommended]

PENNSYLVANIA

- Allegheny College [**optional** and used for placement purposes]
Bryn Mawr College [ACT may be submitted in lieu of **both** SAT and **two** Subject Tests]
- Bucknell University [**required** in World Language for students who will be studying that language at Bucknell]
- Carnegie Mellon University [**required** or otherwise as below]
Carnegie Institute of Technology [Math Level 1 **or** 2 and Chemistry **or** Physics **required**]
College of Fine Arts: Architecture [same as above]
College of Fine Arts: Other [**neither** required **nor** recommended]
College of Humanities and Social Sciences [Math Level 1 **or** 2 and one of student's choice **required**]
Information Systems [same as above]
Mellon College of Science [Math Level 1 **or** 2 and one of the three sciences: Biology, Physics, Chemistry **required**]
School of Computer Science [same as above]
Tepper School of Business [Math Level 1 **or** 2 and one of student's choice, **preferably a science**]
- Dickinson College [**optional**—considered if submitted; **SAT and ACT optional** though **required** for scholarship consideration]
- Franklin and Marshall College [submission of testing **optional**—if not submitted, student must submit two recent (junior or senior year) graded writing samples; Subject Tests **recommended** “to demonstrate student's strength within academic subjects”]
- Haverford College <**two**>
- Lafayette College [Subject Tests **recommended**, considered for placement in math and in languages if submitted]
- Susquehanna University [recommended for placement purposes and as adjunct support for IB/AP scores; students may submit two graded writing samples in lieu of SAT or ACT]
- Swarthmore College [one of three options: SAT **and two** Subject Tests of student's choice; **or** ACT; **or** SAT **and** ACT **without Writing**; engineering applicants “strongly encouraged” to submit Math Level 2 regardless of whether SAT or ACT is presented]
- University of Pennsylvania [ACT may be submitted in lieu of **both** SAT and **two** Subject Tests]

PUERTO RICO

- University of Puerto Rico, Bayamon University College [recommended; exams in Spanish and in math **required** from English speaking US applicants]

QUEBEC

McGill University [ACT may be submitted in lieu of **both** SAT and Subject Tests; if submitting Subject Tests, see below]
Agricultural/Environmental Sciences. Dietetics, Nutrition:
one math, one science
Architecture: Math; Chemistry **or** Physics
Arts: any **two** Subject Tests
Arts and Science (BA): Math and one other of student's choice
Education: any **two** Subject Tests
Engineering: Math **and** Chemistry **or** Physics
Kinesiology: **two** of the following—
Biology, Chemistry, Math, Physics
Management: Math and one other of student's choice
Music: Subject Tests **neither** required **nor** recommended
Nursing: **two** of the following—
Biology, Chemistry, Math, Physics
Religious Studies: **neither** required **nor** recommended
Science (BS): **two** of the following—
Biology, Chemistry, Math, Physics

RHODE ISLAND

Brown University [ACT may be submitted in lieu of **both** SAT and **two** Subject Tests]

TENNESSEE

Vanderbilt University [recommended, particularly in math and languages]

TEXAS

Rice University <**two**—"in subjects related to student's areas of interest">
Trinity University [**optional**—considered if submitted]
University of Texas at Austin [prospective engineering students must submit one of the following: Math Level 1 **or** Level 2; an AP Calculus AB **or** BC exam score "3" or above; **or** a grade of "C" or better on a college level precalculus or calculus course]

VERMONT

Bennington College [all standardized testing **optional**; Subject Tests will be considered if submitted]

Middlebury College [SAT/ACT **optional**—applicants **must** submit one of the following: three Subject Tests; three Advanced Placement (AP) exams; three International Baccalaureate (IB) exams; SAT; ACT—students may “mix and match” among these items as well]

VIRGINIA

College of William and Mary [**optional**—will consider if submitted]

George Mason University [submission of SAT and ACT **optional** if student is in top 20% of class; Subject Tests **recommended**]

Hampden-Sydney College [recommended, especially Math Level 1]

University of Mary Washington [recommended, especially in Math]

University of Richmond [Subject Tests in foreign language **recommended for accepted students for placement purposes**]

University of Virginia [**two** “strongly” recommended]

Washington and Lee University <**two** “unrelated” exams—can’t submit Math Level 1 and Math Level 2, for example>

DISCLAIMER: While information is current with the compilation of this list in July 2008, always double check with the individual college in question to assure that SAT Subject testing requirements are being met. Taking requisite SAT Subject Tests and submitting these to appropriate colleges and universities will not guarantee admission to those schools

This list was compiled by Cigus Vanni, New Jersey Association for College Admissions Counseling Executive Board Member and member of the Professional Development Committee of the National Association for College Admissions Counseling. Permission to duplicate is freely and happily granted