

### New Trier High Post-High School Counseling Department Course Guidelines

Academic Areas	Public Universities Recommend Or Require	Private, Four-Year Colleges Recommend Or Require	Highly Selective Colleges & Universities Recommend	New Trier High School Graduation Requirements
English	4 years	4 years	4 years	4 years
Mathematics	3-4 years* including 8 <sup>th</sup> grade classes not on transcript	3 to 4 years	4 years, including 8 <sup>th</sup> grade classes not on transcript	3 years at New Trier – 8 <sup>th</sup> grade courses do <u>not</u> count
Sciences**	3 years	3 to 4 years	4 years	1 yr. biology & 1 yr. physical sciences
Social Studies***	3 years	2 to 3 years	3 to 4 years	1 year U.S. history & 1 year global/world
Foreign Language****	2 years of the same language	2 years of the same language	2-5 years of the same language including jr. high classes not on transcript	None
Visual or Performing Arts*****	If required, 1 year of the same course			2 semesters of fine or practical art
Other Electives	1 to 2 years	1 to 2 years	2 years	2 semesters# Driver's ed. Consumer ed.

\*Some public universities, like Purdue University and the universities of Arizona, Minnesota and Missouri, require four years of mathematics. Indiana University requires 3.5 semesters of math including at least one semester of precalculus, trigonometry or calculus.

\*\*The universities of Nebraska, Kansas and Oregon require three years of science from these choices: biology, chemistry, physics or earth sciences.

\*\*\*Three full years of social studies are recommended.

\*\*\*\*Unless you have a special education IEP or 504 plan recommending no foreign language in high school, two years of the same language are highly recommended.

\*\*\*\*\*The University of California school system, Ohio public schools, and Illinois State University require one year of the same visual or performing art, such as dance, music, art and theatre. Speech, debate, multimedia and web design do not qualify. Ohio schools typically waive this requirement.

#Additional New Trier requirements are listed in your *Program of Studies*.

*NOTE: Illinois Public Act 89-9654 requires the following subject pattern for admission to Illinois public colleges and universities: four years of English; three years each of science, math, and social studies, and; two years of language or other elective courses.*