

JOBS RELATED TO MATH

Many students feel that the math that they learn in middle school and high school will never be used once they graduate and they wonder – why learn algebra, geometry, trigonometry, calculus, etc?

There are many occupations which use more advanced math on a daily basis. Here are just a few:

Accountants	Economist
Actuaries	Electronics/Electrical Engineers
Air Traffic Controllers	Glaziers
Architects	Financial Planners
Astronomers	Helicopter Pilots
Astronauts	Landscape Architects
Auditors	Mechanics
Design Engineers	Meteorologists
Brick Masons	IRS Agents
Carpenters	Oceanographers
Cartographers	Optometrists
Chemists	Plumbers and Pipefitters
Insurance Claims Adjusters	Probate Lawyers
City Planners	Pilots
Civil Engineers	Real Estate Agents
Demographers	Technical Writers
Design Engineers	Stock Brokers
Drafters	Tile Setters
Earthquake Statisticians	Travel Agents
	And more!

Need more specific information? Try these websites:

The Math Forum, Ask Dr. Math: <http://mathforum.org/library/drmath/view/54697.html>

Center for Study of Jobs and Education in Wisconsin and the United States:

<http://www.jobseducationwis.org/281%20Math%20amd%20Science%20in%20Wisconsin.doc>

Bureau of Labor Statistics: <http://www.bls.gov/k12/math.htm>

Math Guide: <http://www.mathguide.com/issues/whymath.html#6>