



Occupation	Estimated Employment (2010)	Projected Growth (2010-20)	Projected Growth Rate (2010-20)
Geospatial Information Scientists and Technologists*	210,000	51,600	3%-9%
Geographic Information Systems Technicians*	210,000	51,600	3%-9%
Remote-Sensing Scientists and Technologists*	30,000	13,300	3%-9%
Remote-Sensing Technicians*	62,000	33,500	10%-19%
Precision Agriculture Technicians*	62,000	33,500	10%-19%
Geodetic Surveyors*	51,000	24,200	20%-28%
Surveyors	51,000	24,200	20%-28%
Surveying Technicians	57,000	20,000	10%-19%
Mapping Technicians	57,000	20,000	10%-19%
Cartographers and Photogrammetrists	14,000	6,100	20%-28%
Totals	~424,000	~148,700	

Is geographic information systems a good major. Geographic information system salary. Geographical information system officer salary.

What is the typical GIS salary? What are the highest-paying GIS jobs? How much money can you make in GIS? GIS is a diverse field. It's diverse in pay scale too with the average GIS salary ranging from \$40,000 to over \$100,000+. This is why we've outlined GIS salary ranges in a pyramid infographic. Let's get started. Low-end GIS salary careers (\$40,000-\$60,000) The field of geomatics brings a range of career options. At the lower end of the pay scale, technicians and draftsmen typically earn the least. These positions are tasked with grunt work and the focus is to learn GIS. For example, they often involve basic roles in databases, analysis, and mapping. Editing data and writing metadata also play big roles in these types of careers. But don't let the pay scale fool you though. GIS technicians, draftsmen, and analysts do all the heavy lifting for project workloads. Without them, there wouldn't be a solid foundation for data. Cartographic Technician (\$42,000) Survey CAD Technician (\$44,000) CAD Drafter (\$45,000) GIS Technician (\$48,000) Land Survey Technician (\$53,000) Mid-range GIS salary careers (\$60,000-\$80,000) As we move higher in the salary range, we see more specialized skilled professions. For example, remote sensing and LIDAR analysts are in the mid-range pay scale range. GIS administrators have managerial roles for large enterprise databases. Not only do they design spatial database infrastructure. But they are responsible for backup and recovery too. Finally, we start to see senior positions such as geodesists and engineering roles. These positions need years of experience and often extra certification. Geographer (\$61,000) GIS Specialist (\$64,000) GIS Analyst (\$65,000) Senior CAD Technician (\$70,000) LIDAR Analyst (\$71,000) Cartographer (\$75,000) Senior CAD Engineer (\$75,000) Senior GIS Analyst (\$76,000) High-end GIS salary careers (>\$80,000) Senior GIS positions are on the top of the salary list. For example, GIS project managers plan, execute and close projects. Education and experience are why these positions dominate the top of the GIS pay scale. Senior geomatics software engineers need the right education to design, develop, and maintain software. This GIS career requires the right skill set to write code and GIS programming. Finally, GIS developers are also in the high-end GIS salary careers. Remote Sensing Analyst (\$83,000) GEOINT Analyst (\$83,000) GIS Developer (\$85,000) GIS Administrator (\$96,000) Geodetic Engineer (\$98,000) GIS Software Engineer (\$99,000) Senior Geomatics Software Engineer (\$103,000) GIS Project Manager (\$105,000) A bridge into data science If you're looking to bridge your GIS skillset into the emerging field of data science, it has some major advantages for job outlook and salaries. For example, data science has seen +650% job growth since 2012 (source: LinkedIn). Additionally, the average annual average salary has hit \$120,931 for jobs with the title of "data scientist" (source: Glassdoor) Here are some of the top certification programs available for data scientists below: Additionally, the future outlook for data scientists is estimated to grow by 11.5 million new jobs related to data science by 2026 (source: U.S. Bureau of Labor Statistics). Do you want to pursue a GIS career? If you're thinking about pursuing a career in GIS, it can be very fulfilling. For example, it's a high-tech job that's changing every moment. In this GIS salary guide, we give the market rate for a variety of geomatics positions. But if you just want to get your foot in the door, we have a couple of ways that can help. Did we miss any GIS careers? Please let us know in the comments. Reference Salary Information (2022, February 11). Retrieved from ZipRecruiter and Indeed. By Clayton Browne Updated February 17, 2022 Geology is literally the study of the earth, and includes the composition of the earth, its structure and the geological processes that create, rivers, oceans valleys and mountains. Geologists study all areas of the earth's surface, from the ocean floor to mountain peaks to barren deserts. But the complex geology of mountains and volcanoes has led to teams of specialized scientists from different disciplines working together to study these unique geological features. Modern geology is divided into almost a dozen sub-disciplines, and many of them touch on mountains or volcanoes in some way. Structural geologists are the experts on mountains and volcanoes. Their research involves studying the deformation, fracturing and folding of the earth's crust, including the processes underlying how mountains and volcanoes are formed. Earthquakes and volcanic eruptions are often related, and structural geologists study both phenomena. Scientists whose research focuses on volcanoes are not surprisingly called volcanologists. Volcanologists come from a variety of disciplines. Although many have an educational background in geology, some volcanologists come from geochemistry or geophysics and even petroleum engineering and computer science. Jobs in volcanology are available through the U.S. Geological Survey and other state and federal agencies to help monitor and predict volcanic eruptions, but the large majority work in academia. Similar to a volcanologist, people in geochemistry apply the techniques of physical and inorganic chemistry to investigate the nature and distribution of elements in groundwater, rocks and soil. According to the American Chemical Society, they also use organic chemistry to study the composition of fossil fuel deposits and volcanic gases. Fossil fuel deposits obviously have commercial implications, and analysis of the gases emitted by volcanoes can give valuable information regarding the potential for eruption. A significant number of geochemists are employed in private industry as well as at academic institutions. Alpine botanists study the plants that grow in mountainous regions, including the plants found on the slopes of active and inactive volcanoes. Some plants are only found in very limited high-altitude environments, and botanists have identified a number of species that are only found near or in active volcanic calderas. Besides identifying plants, alpine botanists apply knowledge of biogeography, biosystematics, evolutionary biology, ecophysiology and the functional ecology of plants to explain the interactions of plants with other plants, animals or microorganisms. Learn.org reports that geological astronomers study the composition of other planets instead of the composition of Earth. They are interested in the land formations that exist on other planets. They use tools like telescopes, sensors and specialty cameras to learn more about other planets and their conditions. Sometimes this knowledge helps other astronomers choose wise landing points on other planets, or lead the way in figuring out which planets could have energy sources that might be beneficial on Earth. Career Advice: e.g. nurse, resume, interview, sales... Explore careers Job hunting Working life Discover the salary range for Geographic Information System Officer roles to make an informed choice about your career. Explore careers Geographic Information System Officer The average annual salary for Geographic Information System Officer jobs in Australia ranges from \$70k to \$80k. Our salary insights are based on full-time salary ranges disclosed by hirers on SEEK job ads. This ensures you have the most accurate information on salaries employers are offering right now. Did you find this helpful? Source: Full-time salary ranges based on job ad data. See all related jobs on SEEK Did you find this helpful? Find out more about Geographic Information System Officer Take just three simple steps below to generate your own personalized salary report Step 1 of 3 Understand the total compensation opportunity for an Entry Level Geographic Information Systems (GIS) Analyst, base salary plus other pay elements Includes base and annual incentives These charts show the average base salary (core compensation), as well as the average total cash compensation for the job of Entry Level Geographic Information Systems (GIS) Analyst in the United States. The base salary for Entry Level Geographic Information Systems (GIS) Analyst ranges from \$52,701 to \$67,601 with the average base salary of \$59,701. The total cash compensation, which includes base, and annual incentives, can vary anywhere from \$53,701 to \$69,801 with the average total cash compensation of \$60,901. How common is it for an employer to pro-rate a salary increase if you joined in middle of the year? For context, annual raises are given out in July each year. I joined in January. Normally, I would be getting an 8% raise, but because I came in at about the half year mark, they giving me ~4%. My jaw about just dropped when big boss said this. I mean, inflation doesn't pro-rate. Thoughts on this? 1410 Comments Want help with your hiring? It's easy. Enter your information below, and we'll quickly reach out to discuss your hiring needs. Also known as: Business Records Manager, Certified Document Imaging Architect, Cloud Product Director, Corporate Webmaster, Cybersecurity Project Manager, Data Center Director, Document Control Manager, Document Management Consultant, ECM Consultant (Enterprise Content Management Consultant), Electronic Content Manager Recruiter.com helps find better paying jobs across all specialties and locations. Sign up in our career community today!

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