

Natural Sciences Managers

11-9121.00



Description: Plan, direct, or coordinate activities in such fields as life sciences, physical sciences, mathematics, statistics, and research and development in these fields.

Other Resources:

[ONET Link](#)

[MyNextMove Link](#)

Sample of Reported Job Titles: Analytical Services Manager, Chemical Engineer Supervisor

Job Zone

Title: 5 - Extensive Preparation Needed

Education: Require graduate school.

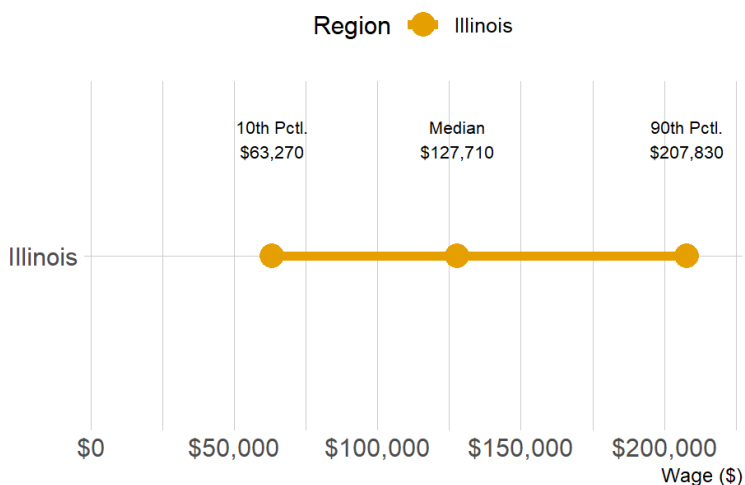
Experience: Extensive skill, knowledge, and experience are needed for these occupations. Many require more than five years of experience.

Training: May need some on-the-job training, but most of these occupations assume that the person will already have the required skills, knowledge, work-related experience, and/or training.

Hot Technologies: Adobe Systems Adobe Acrobat, Adobe Systems Adobe Photoshop, ESRI ArcGIS software, IBM SPSS Statistics

Region	Employment	Location Quotient	Median Wage
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Illinois	2,440	0.82	\$127,710
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Top 5 Core Tasks According to Current Job Holders	Frequency	Importance (out of 100)
Hire, supervise, or evaluate engineers, technicians, researchers, or other staff.	More than yearly	86
Design or coordinate successive phases of problem analysis, solution proposals, or testing.	More than monthly	85
Plan or direct research, development, or production activities.	Daily	84
Review project activities and prepare and review research, testing, or operational reports.	Daily	82
Confer with scientists, engineers, regulators, or others to plan or review projects or to provide technical assistance.	More than weekly	81