

Career Pathways

Lightcast Q3 2023 Data Set

August 2023

Allan Hancock College



Parameters

Focus Occupation:

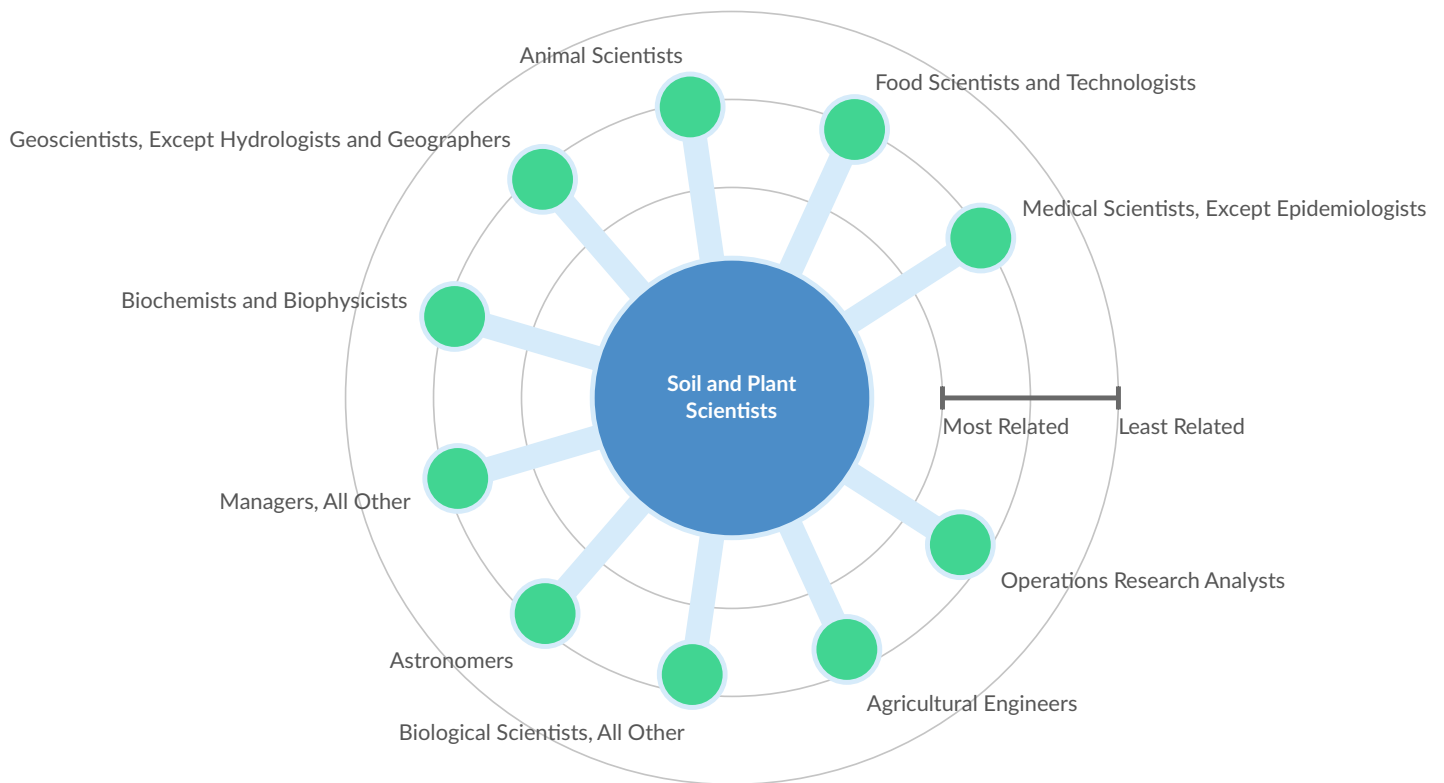
| Code | Description |
|---------|---------------------------|
| 19-1013 | Soil and Plant Scientists |

Regions:

| Code | Description | Code | Description |
|-------|---------------------------------|-------|-------------------------------|
| 42020 | San Luis Obispo-Paso Robles, CA | 42200 | Santa Maria-Santa Barbara, CA |

Related Jobs

Below are the top listed next-step jobs for Soil and Plant Scientists with median advertised salary of \$87,296. Select a job to view additional insight (i.e. Skill Gaps) between Soil and Plant Scientists and your selected occupation.



Below is the table-view of the top listed next-step jobs for Soil and Plant Scientists. Select a job to view skill gaps between Soil and Plant Scientists and your selected occupation.

| Occupation | Category | Relevance | Avg. Unique Monthly Postings from Aug 2022 - Jul 2023 | Mean Salary Diff. |
|----------------------------------|---------------------|-----------|---|-------------------|
| Operations Research Analysts | Lateral Advancement | 65% | 17 | +\$25,164 |
| Agricultural Engineers | Lateral Advancement | 62% | 0 | +\$37,882 |
| Biological Scientists, All Other | Advancement | 61% | 6 | +\$17,999 |
| Astronomers | Lateral Advancement | 57% | 1 | +\$8,048 |
| Managers, All Other | Lateral Advancement | 57% | 107 | +\$27,747 |
| Biochemists and Biophysicists | Advancement | 55% | 0 | +\$22,929 |

| | | | | |
|--|---------------------|-----|----|-----------|
| Geoscientists, Except Hydrologists and Geographers | Lateral Advancement | 55% | 3 | +\$7,430 |
| Animal Scientists | Advancement | 53% | 0 | +\$7,151 |
| Food Scientists and Technologists | Advancement | 52% | 1 | +\$18,013 |
| Medical Scientists, Except Epidemiologists | Advancement | 52% | 17 | +\$35,520 |

Appendix A - Data Sources and Calculations

State Data Sources

This report uses state data from the following agencies: California Employment Development Department