## Field of Degree: Physics

| <b>Demographics and Charac</b> | teristics    |              |              |                     |              |                            |                      |        |               |  |
|--------------------------------|--------------|--------------|--------------|---------------------|--------------|----------------------------|----------------------|--------|---------------|--|
| Number of Firms Matching       |              |              | 18           |                     |              |                            |                      |        | 1.4           |  |
| Number of Incumbents Reported  |              |              | 532 Perc     |                     | Percent wi   | nt with Security Clearance |                      |        | 30.1%         |  |
| Compensation Summary           |              |              |              |                     |              |                            |                      |        |               |  |
|                                |              | Base Salary  |              |                     |              |                            | Percent Eligible     |        |               |  |
|                                | # Firms      | # Empl       | Average      | 25th                | 50th         | 75th                       | STI                  | Perqs  |               |  |
| All Firms                      | 18           | 532          | \$85,549     | \$73,608            | \$84,925     | \$96,000                   | 7%                   | 0%     |               |  |
| Security Clearance             |              |              |              |                     |              |                            |                      |        |               |  |
| No                             | 10           | 299          | \$76,001     | \$71,800            | \$74,500     | \$82,180                   | 9%                   | 0%     |               |  |
| Yes                            | 6            | 129          | \$97,230     | \$90,000            | \$96,000     | \$104,160                  | 17%                  | 0%     |               |  |
| Year of Degree                 |              |              |              |                     |              |                            |                      |        |               |  |
| 2022                           | 13           | 84           | \$84,481     | \$73,322            | \$85,090     | \$92,000                   | 5%                   | 0%     |               |  |
| 2021                           | 13           | 119          | \$81,957     | \$72,156            | \$79,000     | \$94,000                   | 5%                   | 0%     |               |  |
| 2020                           | 14           | 109          | \$85,554     | \$74,160            | \$85,488     | \$96,000                   | 10%                  | 0%     |               |  |
| 2019                           | 11           | 89           | \$87,318     | \$73,700            | \$88,097     | \$98,000                   | 6%                   | 0%     |               |  |
| 2018 & Earlier                 | 14           | 125          | \$88,685     | \$75,550            | \$86,040     | \$102,000                  | 6%                   | 0%     |               |  |
| Tenure                         |              |              |              |                     |              |                            |                      |        |               |  |
| Under 1 Year                   | 15           | 217          | \$85,064     | \$72,612            | \$84,840     | \$96,000                   | 6%                   | 0%     |               |  |
| 1 Year to < 2 Years            | 16           | 162          | \$84,991     | \$73,447            | \$83,680     | \$94,000                   | 12%                  | 0%     |               |  |
| 2 Years to < 3 Years           | 10           | 95           | \$89,691     | \$75,132            | \$90,000     | \$99,000                   | 3%                   | 0%     |               |  |
| 3 or More Years                | 8            | 58           | \$85,829     | \$74,550            | \$79,500     | \$100,000                  | 3%                   | 0%     |               |  |
| Geographic Location            |              |              |              |                     |              |                            |                      |        |               |  |
| Bay Area                       | 3            | 180          | •            | •                   | ٠            | •                          |                      | •      |               |  |
| All Other Locs                 | 16           | 352          | \$83,614     | \$74,160            | \$83,000     | \$92,000                   | 12%                  | 0%     |               |  |
| Average Base Salary by Ye      | ar of Degree |              |              |                     |              |                            |                      |        |               |  |
|                                |              |              |              |                     |              | е                          |                      |        |               |  |
|                                | Ţ            | Jnder 1 Yea  | ır           | 1 Year to < 2 Years |              |                            | 2 Years to < 3 Years |        |               |  |
| Year of Degree                 | # Firms      | # Empl       | Base         | # Firms             | # Empl       | Base                       | # Firms              | # Empl | Base          |  |
| 2022                           | 13           | 84           | \$84,481     | 0                   | 0            |                            | 0                    | 0      | •             |  |
| 2021                           | 10           | 51           | \$80,694     | 11                  | 68           | \$83,316                   | 0                    | 0      | •             |  |
| 2020                           | 7            | 19           | \$81,926     | 13                  | 46           | \$83,582                   | 7                    | 44     | \$89,740      |  |
| 2019                           | 8            | 28           | \$92,143     | 7                   | 16           | \$85,499                   | 7                    | 23     | \$87,096      |  |
| 2018 & Earlier                 | 9            | 31           | \$88,919     | 9                   | 30           | \$91,963                   | 8                    | 28     | \$92,003      |  |
|                                | F            | Firm Tenure  |              |                     | Geograph     |                            |                      |        | phic Location |  |
|                                |              | or More Yea  |              |                     |              |                            | All Other Locations  |        |               |  |
| Year of Degree                 | # Firms      | # Empl       | Base         | # Firms             | # Empl       | Base                       | # Firms              | # Empl | Base          |  |
| 2022                           | 0            | 0            |              | 3                   | 32           |                            | 11                   | 52     | \$81,585      |  |
| 2021                           | 0            | 0            |              | 3                   | 34           |                            | 11                   | 85     | \$80,707      |  |
| 2020                           | 0            | 0            |              | 3                   | 37           |                            | 12                   | 72     | \$85,466      |  |
| 2019                           | 7            | 22           | \$83,497     | 3                   | 35           |                            | 9                    | 54     | \$85,010      |  |
| 2018 & Earlier                 | 7            | 36           | \$87,040     | 3                   | 40           |                            | 12                   | 85     | \$85,964      |  |
|                                |              |              | Ca acceptant | Name                |              |                            |                      |        |               |  |
|                                |              | No           | Security (   | Jearance            | Yes          |                            |                      |        |               |  |
| Year of Degree                 | # Firms      |              | Base         | # Eirme             |              | Rasa                       |                      |        |               |  |
|                                |              | # Empl<br>43 | \$73,543     | # Firms             | # Empl<br>21 | Base                       |                      |        |               |  |
| 2022                           | 8            |              |              | 4                   |              | #07.040                    |                      |        |               |  |
| 2021                           | 7            | 75           | \$73,998     | 5                   | 24           | \$97,210                   |                      |        |               |  |
| 2020                           | 8            | 65           | \$78,247     | 5                   | 27           | \$97,306                   |                      |        |               |  |
| 2019                           | 6            | 45           | \$76,759     | 4                   | 27           |                            |                      |        | TOO           |  |
| 2018 & Earlier                 | 8            | 70           | \$77,871     | 6                   | 29           | \$99,174                   |                      |        | <u>TOC</u>    |  |