
Unique Count of *New Teachers*
2019-2022 Program Years

The following table represents a unique count of teachers who reported that they were new to the QuarkNet program during the 2019-2022 program years. These counts are based survey responses, a unique count total of 485. In an open-ended format, teachers were asked, *For how many years (approximately) have you participated in QuarkNet (including today or your most recent participation)?* followed by the question, *What is the name/brief description of the QuarkNet program/workshop that you participated in today?*

Most often, teachers new to the program either indicated that they were new; or had participated for one year or less in the program. When describing their participation as in and around one year, teachers frequently indicated that the workshop in question was their first. For this reason, the table includes both “new” and “1-year” responses as a representative number of new teachers and these counts are broken down by QuarkNet center.

Please keep in mind that this count is based on survey responses and does not include any new teachers that simply did not participate in the survey. Going forward, we will continue to report this count by QuarkNet center and will also include, when possible, a count of new teachers who registered but did not participate in the survey.

Table
Unique Count of *New* Teachers at QuarkNet Centers: 2019-2022 Program Years

| Single or combined ^a | Center | Number of <i>New</i> Teachers | | Total Number of Teachers |
|---------------------------------|---|-------------------------------|--------------------|--------------------------|
| | | New | 1 year in QuarkNet | |
| 1 | Black Hills State University | 2 | 3 | 10 |
| 2 | Boston/Brown University/ Northeastern University | 0 | 4 | 15 |
| 2 | Brookhaven National Laboratory/Stony Brook University | 3 | 2 | 13 |
| 1 | The Catholic University of America | 0 | 6 | 11 |
| 1 | Colorado State University | 3 | 1 | 12 |
| 2 | Fermilab/University of Chicago/College of DuPage | 12 | 9 | 42 |
| | Florida Institute of Technology (Central Florida) | 3 | 3 | 6 |
| 1 | Florida International University | 1 | 1 | 8 |
| 1 | Florida State University | 0 | 1 | 13 |
| 1 | Idaho State University | 2 | 4 | 13 |
| 1 | Johns Hopkins University | 0 | 0 | 15 |
| 1 | Kansas State University | 3 | 0 | 16 |
| 1 | Lawrence Berkeley National Laboratory | 1 | 7 | 20 |
| 1 | Northern Illinois University | 0 | 0 | 2 |
| 2 | Oklahoma State University/Oklahoma State | 1 | 0 | 17 |
| 1 | Purdue University | 0 | 0 | 0 |
| 1 | Purdue University Northwest | 0 | 1 | 5 |
| 1 | Queensborough Community College | 0 | 0 | 2 |
| 2 | Rice University/University of Houston | 1 | 4 | 19 |
| 1 | Rutgers University | 0 | 0 | 3 |
| 1 | Southern Methodist University | 5 | 8 | 24 |
| 1 | Syracuse University | 3 | 4 | 22 |
| 1 | Texas Tech University | 1 | 1 | 3 |
| 1 | University of Alabama ^b | 0 | 0 | 0 |
| 1 | University at Buffalo – SUNY | 2 | 0 | 6 |

Table _ (con't.)

Unique Count of *New* Teachers at QuarkNet Centers: 2019-2022 Program Years

| Single or combined ^a | Center | Number of <i>New</i> Teachers | | Total Number of Teachers |
|---------------------------------|--|-------------------------------|--------------------|--------------------------|
| | | New | 1 year in QuarkNet | |
| 1 | University of California – Irvine | 6 | 1 | 8 |
| | University of California – Riverside | 0 | 0 | 0 |
| 1 | University of California at Santa Cruz | 0 | 0 | 1 |
| 1 | University of Cincinnati | 4 | 8 | 18 |
| 1 | University of Florida | 1 | 3 | 5 |
| 1 | University of Hawai'i | 2 | 2 | 6 |
| 2 | University of Illinois at Chicago/ Chicago State University | 0 | 3 | 10 |
| 2 | University of Iowa/Iowa State University | 1 | 3 | 14 |
| 1 | University of Kansas | 0 | 1 | 5 |
| 1 | University of Minnesota | 1 | 2 | 13 |
| 1 | University of Mississippi | 1 | 0 | 4 |
| 1 | University of New Mexico | 10 | 7 | 19 |
| 1 | University of Notre Dame | 0 | 1 | 19 |
| 1 | University of Oregon | 0 | 1 | 5 |
| | University of Pennsylvania | 0 | 0 | 0 |
| 1 | University of Puerto Rico at Mayaguez | 3 | 1 | 16 |
| | University of Rochester | 0 | 0 | 3 |
| 1 | University of South Dakota ^b | 0 | 0 | 0 |
| | University of Tennessee | | | 2 |
| 1 | University of Washington | 0 | 0 | 0 |
| 1 | University of Wisconsin - Madison | 0 | 0 | 1 |
| 1 | Vanderbilt University | 0 | 3 | 11 |
| 1 | Virginia Center (Hampton, George Mason, William & Mary Universities) | 0 | 2 | 11 |
| 1 | Virginia Tech | 1 | 1 | 9 |
| 1 | Virtual Center | 1 | 1 | 13 |
| | Wayne State University | 0 | 0 | 0 |
| | Missing | | | 2 |
| | Total | 74 (15.3%) | 99 (20.5%) | 483 |

^aA center is noted as a combined center if two (or more) centers work together to hold a QuarkNet workshop or event. Combined centers receive additional funds to support more teachers and/or more days to hold these events. ~~Center~~ denotes a center that is no longer active (as of April 2023).

^bUniversity of Alabama, and University of South Dakota are brand new centers.