

**Chabot College**  
**Students with and without Learning Connection Tutoring in the Same Course\***  
**Spring 2024**

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|          |                  | <b>Success</b> |            | <b>Non-success</b> |            | <b>Withdrawal</b> |            | <b>Total</b> |              |
|----------|------------------|----------------|------------|--------------------|------------|-------------------|------------|--------------|--------------|
|          |                  | <i>Num</i>     | <i>Pct</i> | <i>Num</i>         | <i>Pct</i> | <i>Num</i>        | <i>Pct</i> | <i>Num</i>   | <i>Pct**</i> |
| ADMJ 60  | LC/STEM tutoring | -              | -          | -                  | -          | -                 | -          | 5            | 100%         |
|          | No tutoring      | 17             | 68%        | 5                  | 20%        | 3                 | 12%        | 25           | 100%         |
| ANTH 5   | LC/STEM tutoring | -              | -          | -                  | -          | -                 | -          | 1            | 100%         |
|          | No tutoring      | 18             | 62%        | 5                  | 17%        | 6                 | 21%        | 29           | 100%         |
| ART 12B  | LC/STEM tutoring | -              | -          | -                  | -          | -                 | -          | 1            | 100%         |
|          | No tutoring      | -              | -          | -                  | -          | -                 | -          | 2            | 100%         |
| ARTH 1   | LC/STEM tutoring | -              | -          | -                  | -          | -                 | -          | 1            | 100%         |
|          | No tutoring      | 35             | 83%        | 4                  | 10%        | 3                 | 7%         | 42           | 100%         |
| ARTH 6   | LC/STEM tutoring | -              | -          | -                  | -          | -                 | -          | 1            | 100%         |
|          | No tutoring      | 24             | 60%        | 4                  | 10%        | 12                | 30%        | 40           | 100%         |
| ASTR 10  | LC/STEM tutoring | -              | -          | -                  | -          | -                 | -          | 1            | 100%         |
|          | No tutoring      | 13             | 54%        | 7                  | 29%        | 4                 | 17%        | 24           | 100%         |
| ASTR 20  | LC/STEM tutoring | -              | -          | -                  | -          | -                 | -          | 1            | 100%         |
|          | No tutoring      | 21             | 50%        | 0                  | 0%         | 21                | 50%        | 42           | 100%         |
| ASTR 30  | LC/STEM tutoring | -              | -          | -                  | -          | -                 | -          | 1            | 100%         |
|          | No tutoring      | 20             | 83%        | 4                  | 17%        | 0                 | 0%         | 24           | 100%         |
| ATEC 50  | LC/STEM tutoring | -              | -          | -                  | -          | -                 | -          | 1            | 100%         |
|          | No tutoring      | 9              | 82%        | 2                  | 18%        | 0                 | 0%         | 11           | 100%         |
| BIOS 1   | LC/STEM tutoring | -              | -          | -                  | -          | -                 | -          | 1            | 100%         |
|          | No tutoring      | 19             | 83%        | 1                  | 4%         | 3                 | 13%        | 23           | 100%         |
| BIOS 21A | LC/STEM tutoring | -              | -          | -                  | -          | -                 | -          | 1            | 100%         |
|          | No tutoring      | 21             | 72%        | 1                  | 3%         | 7                 | 24%        | 29           | 100%         |
| BIOS 41  | LC/STEM tutoring | -              | -          | -                  | -          | -                 | -          | 7            | 100%         |
|          | No tutoring      | 50             | 53%        | 20                 | 21%        | 25                | 26%        | 95           | 100%         |
| BIOS 42  | LC/STEM tutoring | -              | -          | -                  | -          | -                 | -          | 3            | 100%         |
|          | No tutoring      | 50             | 69%        | 9                  | 13%        | 13                | 18%        | 72           | 100%         |
| BUS 12   | LC/STEM tutoring | -              | -          | -                  | -          | -                 | -          | 1            | 100%         |
|          | No tutoring      | 19             | 61%        | 10                 | 32%        | 2                 | 6%         | 31           | 100%         |
| BUS 19   | LC/STEM tutoring | -              | -          | -                  | -          | -                 | -          | 2            | 100%         |
|          | No tutoring      | 57             | 67%        | 13                 | 15%        | 15                | 18%        | 85           | 100%         |
| BUS 1A   | LC/STEM tutoring | -              | -          | -                  | -          | -                 | -          | 5            | 100%         |
|          | No tutoring      | 59             | 76%        | 9                  | 12%        | 10                | 13%        | 78           | 100%         |
| BUS 1B   | LC/STEM tutoring | -              | -          | -                  | -          | -                 | -          | 1            | 100%         |
|          | No tutoring      | 42             | 91%        | 2                  | 4%         | 2                 | 4%         | 46           | 100%         |
| BUS 7    | LC/STEM tutoring | -              | -          | -                  | -          | -                 | -          | 5            | 100%         |
|          | No tutoring      | 31             | 52%        | 6                  | 10%        | 23                | 38%        | 60           | 100%         |
| BUS 8    | LC/STEM tutoring | -              | -          | -                  | -          | -                 | -          | 1            | 100%         |
|          | No tutoring      | 17             | 57%        | 6                  | 20%        | 7                 | 23%        | 30           | 100%         |
| BUS 93   | LC/STEM tutoring | -              | -          | -                  | -          | -                 | -          | 3            | 100%         |
|          | No tutoring      | 20             | 71%        | 0                  | 0%         | 8                 | 29%        | 28           | 100%         |
| CHEM 1A  | LC/STEM tutoring | 8              | 50%        | 4                  | 25%        | 4                 | 25%        | 16           | 100%         |
|          | No tutoring      | 63             | 58%        | 17                 | 16%        | 29                | 27%        | 109          | 100%         |

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|-----------|------------------|----------------|------------|--------------------|------------|-------------------|------------|--------------|--------------|
|           |                  | <i>Num</i>     | <i>Pct</i> | <i>Num</i>         | <i>Pct</i> | <i>Num</i>        | <i>Pct</i> | <i>Num</i>   | <i>Pct**</i> |
| CHEM 1B   | LC/STEM tutoring | -              | -          | -                  | -          | -                 | -          | 2            | 100%         |
|           | No tutoring      | 46             | 90%        | 3                  | 6%         | 2                 | 4%         | 51           | 100%         |
| CHEM 30A  | LC/STEM tutoring | 8              | 57%        | 3                  | 21%        | 3                 | 21%        | 14           | 100%         |
|           | No tutoring      | 104            | 66%        | 16                 | 10%        | 38                | 24%        | 158          | 100%         |
| CHEM 30B  | LC/STEM tutoring | -              | -          | -                  | -          | -                 | -          | 2            | 100%         |
|           | No tutoring      | 29             | 69%        | 6                  | 14%        | 7                 | 17%        | 42           | 100%         |
| CHEM 31   | LC/STEM tutoring | -              | -          | -                  | -          | -                 | -          | 2            | 100%         |
|           | No tutoring      | 18             | 44%        | 10                 | 24%        | 13                | 32%        | 41           | 100%         |
| COMM 1    | LC/STEM tutoring | 72             | 86%        | 6                  | 7%         | 6                 | 7%         | 84           | 100%         |
|           | No tutoring      | 317            | 64%        | 72                 | 15%        | 106               | 21%        | 495          | 100%         |
| COMM 10   | LC/STEM tutoring | -              | -          | -                  | -          | -                 | -          | 1            | 100%         |
|           | No tutoring      | 23             | 100%       | 0                  | 0%         | 0                 | 0%         | 23           | 100%         |
| COMM 12   | LC/STEM tutoring | -              | -          | -                  | -          | -                 | -          | 2            | 100%         |
|           | No tutoring      | 9              | 82%        | 2                  | 18%        | 0                 | 0%         | 11           | 100%         |
| COMM 20   | LC/STEM tutoring | -              | -          | -                  | -          | -                 | -          | 1            | 100%         |
|           | No tutoring      | 17             | 81%        | 2                  | 10%        | 2                 | 10%        | 21           | 100%         |
| COMM 46   | LC/STEM tutoring | 11             | 92%        | 0                  | 0%         | 1                 | 8%         | 12           | 100%         |
|           | No tutoring      | 21             | 75%        | 0                  | 0%         | 7                 | 25%        | 28           | 100%         |
| COMM 48   | LC/STEM tutoring | -              | -          | -                  | -          | -                 | -          | 3            | 100%         |
|           | No tutoring      | 8              | 80%        | 1                  | 10%        | 1                 | 10%        | 10           | 100%         |
| COMM 50   | LC/STEM tutoring | -              | -          | -                  | -          | -                 | -          | 1            | 100%         |
|           | No tutoring      | 18             | 75%        | 6                  | 25%        | 0                 | 0%         | 24           | 100%         |
| CSCI 14   | LC/STEM tutoring | -              | -          | -                  | -          | -                 | -          | 2            | 100%         |
|           | No tutoring      | 9              | 26%        | 13                 | 38%        | 12                | 35%        | 34           | 100%         |
| CSCI 41   | LC/STEM tutoring | -              | -          | -                  | -          | -                 | -          | 1            | 100%         |
|           | No tutoring      | 25             | 69%        | 5                  | 14%        | 6                 | 17%        | 36           | 100%         |
| ECD 50    | LC/STEM tutoring | -              | -          | -                  | -          | -                 | -          | 2            | 100%         |
|           | No tutoring      | 25             | 74%        | 5                  | 15%        | 4                 | 12%        | 34           | 100%         |
| ECD 54    | LC/STEM tutoring | -              | -          | -                  | -          | -                 | -          | 1            | 100%         |
|           | No tutoring      | 36             | 77%        | 2                  | 4%         | 9                 | 19%        | 47           | 100%         |
| ECD 56    | LC/STEM tutoring | -              | -          | -                  | -          | -                 | -          | 4            | 100%         |
|           | No tutoring      | 62             | 79%        | 10                 | 13%        | 6                 | 8%         | 78           | 100%         |
| ECD 60    | LC/STEM tutoring | -              | -          | -                  | -          | -                 | -          | 1            | 100%         |
|           | No tutoring      | 32             | 89%        | 2                  | 6%         | 2                 | 6%         | 36           | 100%         |
| ECD 62    | LC/STEM tutoring | -              | -          | -                  | -          | -                 | -          | 2            | 100%         |
|           | No tutoring      | 11             | 69%        | 3                  | 19%        | 2                 | 13%        | 16           | 100%         |
| ENGL 1    | LC/STEM tutoring | 63             | 74%        | 13                 | 15%        | 9                 | 11%        | 85           | 100%         |
|           | No tutoring      | 256            | 52%        | 87                 | 18%        | 152               | 31%        | 495          | 100%         |
| ENGL 201A | LC/STEM tutoring | -              | -          | -                  | -          | -                 | -          | 2            | 100%         |
|           | No tutoring      | 13             | 72%        | 1                  | 6%         | 4                 | 22%        | 18           | 100%         |
| ENGL 202  | LC/STEM tutoring | -              | -          | -                  | -          | -                 | -          | 1            | 100%         |
|           | No tutoring      | -              | -          | -                  | -          | -                 | -          | 5            | 100%         |

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