

**California Critical Thinking Skills Test (CCTCT) Summary Report
2017-2018
All Colleges**

| Group | N | Mean | StDev | Min | Max |
|---|--------------|--------------|--------------|------------|------------|
| National (mean only) | | 16.20 | | | |
| University | 2,070 | 19.14 | 5.18 | 0 | 32 |
| Colleges | | | | | |
| Agricultural Sciences and Natural Resources | 102 | 17.92 | 4.69 | 5 | 28 |
| Architecture and Design | 28 | 17.04 | 4.92 | 8 | 27 |
| Arts and Sciences | 423 | 19.53 | 5.43 | 0 | 32 |
| Business | 227 | 18.79 | 4.27 | 8 | 29 |
| Communication and Information | 152 | 16.91 | 4.77 | 5 | 30 |
| Education, Health and Human Sciences | 462 | 16.89 | 4.59 | 3 | 31 |
| Engineering | 528 | 22.15 | 4.71 | 6 | 32 |
| Nursing | 104 | 18.51 | 4.42 | 8 | 28 |
| Social Work | 43 | 17.12 | 4.61 | 10 | 28 |

**California Critical Thinking Skills Test (CCTCT) Summary Report
2017-2018
College of Agricultural Sciences and Natural Resources**

| Group | N | Mean | StDev | Min | Max |
|--|--------------|--------------|--------------|------------|------------|
| National (mean only) | | 16.20 | | | |
| University | 2,070 | 19.14 | 5.18 | 0 | 32 |
| College | 102 | 17.92 | 4.69 | 5 | 28 |
| Majors | | | | | |
| Natural Resource and Environmental Economics | 3 | 24.67 | 2.08 | 23 | 27 |
| Food and Agricultural Business | 20 | 16.30 | 5.11 | 9 | 28 |
| Agricultural Leadership, Education and Comm | 4 | 17.00 | 4.08 | 13 | 21 |
| Animal Science | 70 | 18.34 | 4.42 | 5 | 27 |
| Food Science and Technology | 5 | 15.20 | 4.44 | 10 | 20 |

**California Critical Thinking Skills Test (CCTCT) Summary Report
2017-2018
College of Architecture and Design**

| Group | N | Mean | StDev | Min | Max |
|-----------------------------|--------------|--------------|--------------|------------|------------|
| National (mean only) | | 16.20 | | | |
| University | 2,070 | 19.14 | 5.18 | 0 | 32 |
| College | 28 | 17.04 | 4.92 | 8 | 27 |
| Majors | | | | | |
| Architecture | 28 | 17.04 | 4.92 | 8 | 27 |

**California Critical Thinking Skills Test (CCTCT) Summary Report
2017-2018
College of Arts and Sciences**

| Group | N | Mean | StDev | Min | Max |
|---------------------------------------|--------------|--------------|-------------|----------|-----------|
| National (mean only) | | 16.20 | | | |
| University | 2,070 | 19.14 | 5.18 | 0 | 32 |
| College | 423 | 19.53 | 5.43 | 0 | 32 |
| Majors | | | | | |
| Anthropology | 24 | 18.00 | 4.14 | 11 | 26 |
| Art | 1 | 23.00 | | 23 | 23 |
| Art History | 1 | 22.00 | | 22 | 22 |
| Graphic Design | 14 | 18.36 | 4.67 | 10 | 30 |
| Studio Art | 9 | 16.56 | 2.92 | 11 | 21 |
| Biological Sciences | 69 | 19.41 | 6.09 | 0 | 32 |
| Chemistry | 40 | 21.45 | 5.13 | 10 | 31 |
| Classics | 1 | 19.00 | | 19 | 19 |
| College Scholars | 7 | 23.86 | 3.34 | 18 | 28 |
| English | 7 | 21.00 | 3.74 | 15 | 26 |
| Geography | 1 | 18.00 | | 18 | 18 |
| Geology and Environmental Studies | 17 | 20.12 | 2.91 | 15 | 26 |
| History | 25 | 18.36 | 6.38 | 4 | 32 |
| Interdisciplinary Programs | 25 | 19.80 | 3.93 | 13 | 26 |
| Mathematics | 11 | 23.55 | 4.50 | 16 | 29 |
| Modern Foreign Languages & Literature | 7 | 18.71 | 5.50 | 9 | 25 |
| Music | 31 | 18.23 | 5.48 | 7 | 28 |
| Philosophy | 6 | 25.33 | 4.80 | 16 | 30 |
| Physics | 15 | 24.33 | 4.67 | 16 | 32 |
| Political Science | 79 | 18.53 | 4.98 | 5 | 29 |
| Psychology | 7 | 18.29 | 7.70 | 5 | 27 |
| Religious Studies | 6 | 22.67 | 5.99 | 12 | 28 |
| Sociology | 2 | 8.50 | 12.02 | 0 | 17 |
| Statistics | 1 | 20.00 | | 20 | 20 |
| Theatre | 17 | 17.59 | 5.15 | 7 | 26 |

**California Critical Thinking Skills Test (CCTCT) Summary Report
2017-2018
Haslam College of Business**

| Group | N | Mean | StDev | Min | Max |
|-----------------------------|--------------|--------------|--------------|------------|------------|
| National (mean only) | | 16.20 | | | |
| University | 2,070 | 19.14 | 5.18 | 0 | 32 |
| College | 227 | 18.79 | 4.27 | 8 | 29 |
| Majors | | | | | |
| Accounting | 44 | 19.02 | 4.74 | 8 | 27 |
| Finance | 36 | 19.22 | 4.86 | 10 | 29 |
| Economics | 8 | 20.88 | 3.98 | 14 | 26 |
| Business Analytics | 15 | 20.33 | 2.74 | 14 | 24 |
| Human Resource Management | 8 | 20.25 | 4.10 | 13 | 25 |
| Management | 17 | 16.47 | 4.81 | 8 | 29 |
| Marketing | 24 | 18.83 | 4.42 | 10 | 26 |
| Public Administration | 3 | 15.33 | 3.21 | 13 | 19 |
| Supply Chain Management | 70 | 18.29 | 3.56 | 12 | 26 |
| Business Exploratory | 2 | 22.00 | 2.83 | 20 | 24 |

**California Critical Thinking Skills Test (CCTCT) Summary Report
2017-2018
College of Communication and Information**

| Group | N | Mean | StDev | Min | Max |
|---------------------------------|--------------|--------------|--------------|------------|------------|
| National (mean only) | | 16.20 | | | |
| University | 2,070 | 19.14 | 5.18 | 0 | 32 |
| College | 152 | 16.91 | 4.77 | 5 | 30 |
| Majors | | | | | |
| Advertising | 18 | 18.83 | 4.27 | 11 | 25 |
| Public Relations | 22 | 16.82 | 4.69 | 10 | 25 |
| Communication Studies | 50 | 15.18 | 3.86 | 5 | 24 |
| Journalism and Electronic Media | 62 | 17.77 | 5.23 | 7 | 30 |

The Office of Institutional Research & Assessment

**California Critical Thinking Skills Test (CCTCT) Summary Report
2017-2018
College of Education, Health, and Human Sciences**

| Group | N | Mean | StDev | Min | Max |
|--|--------------|--------------|--------------|------------|------------|
| National (mean only) | | 16.20 | | | |
| University | 2,070 | 19.14 | 5.18 | 0 | 32 |
| College | 462 | 16.89 | 4.59 | 3 | 31 |
| Majors | | | | | |
| Child and Family Studies | 58 | 16.81 | 4.08 | 10 | 27 |
| Kinesiology | 177 | 17.55 | 4.78 | 7 | 31 |
| Recreation and Sport Management | 93 | 15.10 | 4.47 | 3 | 24 |
| Nutrition | 31 | 19.45 | 4.75 | 12 | 30 |
| Retail and Consumer Sciences | 23 | 16.96 | 3.62 | 11 | 25 |
| Hotel, Restaurant and Tourism Management | 44 | 15.75 | 3.52 | 7 | 23 |
| Special Education | 36 | 17.56 | 4.58 | 10 | 28 |

**California Critical Thinking Skills Test (CCTCT) Summary Report
2017-2018
Tickle College of Engineering**

| Group | N | Mean | StDev | Min | Max |
|------------------------------------|--------------|--------------|--------------|------------|------------|
| National (mean only) | | 16.20 | | | |
| University | 2,070 | 19.14 | 5.18 | 0 | 32 |
| College | 528 | 22.15 | 4.71 | 6 | 32 |
| Majors | | | | | |
| Chemical Engineering | 59 | 22.80 | 4.63 | 11 | 32 |
| Civil Engineering | 30 | 20.23 | 3.10 | 14 | 25 |
| Computer Engineering | 19 | 22.95 | 4.43 | 15 | 31 |
| Computer Science | 80 | 22.81 | 4.68 | 8 | 32 |
| Electrical Engineering | 58 | 21.98 | 5.39 | 10 | 31 |
| Industrial and Systems Engineering | 33 | 22.67 | 3.87 | 16 | 31 |
| Materials Science and Engineering | 17 | 21.35 | 5.18 | 12 | 29 |
| Aerospace Engineering | 21 | 23.14 | 4.07 | 14 | 29 |
| Biomedical Engineering | 28 | 20.75 | 3.65 | 15 | 29 |
| Mechanical Engineering | 147 | 21.46 | 5.12 | 6 | 31 |
| Nuclear Engineering | 36 | 24.25 | 3.78 | 17 | 30 |

**California Critical Thinking Skills Test (CCTCT) Summary Report
2017-2018
College of Nursing**

| Group | N | Mean | StDev | Min | Max |
|-----------------------------|--------------|--------------|--------------|------------|------------|
| National (mean only) | | 16.20 | | | |
| University | 2,070 | 19.14 | 5.18 | 0 | 32 |
| College | 104 | 18.51 | 4.42 | 8 | 28 |
| Majors | | | | | |
| Nursing | 104 | 18.51 | 4.42 | 8 | 28 |

**California Critical Thinking Skills Test (CCTCT) Summary Report
2017-2018
College of Social Work**

| Group | N | Mean | StDev | Min | Max |
|-----------------------------|--------------|--------------|--------------|------------|------------|
| National (mean only) | | 16.20 | | | |
| University | 2,070 | 19.14 | 5.18 | 0 | 32 |
| College | 43 | 17.12 | 4.61 | 10 | 28 |
| Majors | | | | | |
| Social Work | 43 | 17.12 | 4.61 | 10 | 28 |