## Research Brief: Advanced Education

## Headcount / Course Enrollment

Total number of Advanced Ed. students. Total number of courses in which those students are enrolled.


## Most Popular Courses

Courses ranked by number of enrollments across a 3 year reporting period; see full listing on page 4.


## Demographics

Advanced Ed. students have some significantly different demographic features compared to the Folsom Lake College overall student body: Advanced Ed. students are somewhat more likely to female (57\% vs. $55 \%$ ), much more likely to be White ( $66 \%$ vs. $56 \%$ ), much more likely to be Middle Income or above ( $61 \%$ vs. $46 \%$ ), and much less likely to be first generation college students ( $6 \% \mathrm{vs} .21 \%$ ).

| Gender |  | Advanced Ed. <br> Student Profile | College-Wide <br> Student Profile |
| :--- | :--- | :--- | :---: |
|  | Female | $57 \%$ | $55 \%$ |
|  | Male | $38 \%$ | $43 \%$ |
|  | Unknown | $4 \%$ | $2 \%$ |
|  | African American | $2 \%$ | $4 \%$ |
|  | Asian/Filipino/Pacific Islander | $14 \%$ | $12 \%$ |
|  | Hispanic / Latino | $12 \%$ | $20 \%$ |
|  | Multi-Race | $5 \%$ | $7 \%$ |
|  | Native American | $0 \%$ | $1 \%$ |
|  | White | $66 \%$ | $56 \%$ |
|  | Unknown / Other | $1 \%$ | $22 \%$ |
| Income | Below Poverty | $7 \%$ | $21 \%$ |
|  | Low Income | $8 \%$ | $46 \%$ |
|  | Middle Income \& Above | $61 \%$ | $11 \%$ |
|  | Unknown | $24 \%$ | $21 \%$ |

## Student Success

Advanced Education students are significantly more likely to remain enrolled in a course throughout the semester (retention rate) than the overall FLC student body (average of 94\% vs. 85\%). Advanced Ed. students are also much more likely than the average FLC student to successfully complete their course with a passing grade (avg. $90 \%$ vs. $74 \%$ ).



## Feeder High Schools

The majority of Advanced Ed students come from our local feeder schools: Oak Ridge, Vista del Lago, Shenandoah, Folsom, Union Mine, and Ponderosa. A significant number of Advanced Ed students also come from home school settings and other California high schools.

| High School | S16 | F16 | S17 | F17 | S18 | F18 | Total |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bella Vista High |  | 2 | 1 | 2 | 1 |  | 6 |
| Casa Roble Fundamental High | 1 | 1 | 1 | 1 | 1 |  | 5 |
| Charter Community \& Ext. | 4 | 7 | 3 | 3 | 5 | 8 | 30 |
| Cordova High | 2 | 7 | 15 | 7 | 5 | 9 | 45 |
| Consumes Oaks High |  |  |  |  | 1 |  | 1 |
| El Dorado High | 2 | 5 | 2 | 2 | 3 | 9 | 23 |
| Folsom High | 7 | 12 | 13 | 15 | 14 | 9 | 70 |
| Golden Sierra High | 3 | 4 | 2 | 1 |  | 3 | 13 |
| Granite Bay High School | 1 |  | 1 |  | 1 |  | 3 |
| Home School | 23 | 25 | 37 | 44 | 37 | 45 | 211 |
| Horizon Charter | 3 | 6 | 4 | 4 | 3 | 1 | 21 |
| Independence Continuation HS | 1 |  | 1 | 1 | 1 | 1 | 5 |
| Independent Home School | 1 |  |  |  |  |  | 1 |
| Mira Loma High |  |  |  | 1 | 1 |  | 2 |
| Oak Ridge High | 21 | 19 | 20 | 24 | 28 | 55 | 167 |
| Options for Youth/ S.J. Charter |  | 1 | 1 |  |  |  | 2 |
| Other California High School | 26 | 32 | 33 | 32 | 40 | 49 | 212 |
| Other Sacramento area HS |  | 2 |  |  |  | 1 | 3 |
| Placer High |  |  |  |  | 1 |  | 1 |
| Pleasant Grove High School |  |  |  | 1 | 1 | 1 | 3 |
| Ponderosa High | 9 | 12 | 17 | 13 | 11 | 11 | 73 |
| Rosemont High School | 7 | 3 | 5 | 5 | 5 | 3 | 28 |
| Shenandoah High |  | 1 | 4 | 4 | 19 | 12 | 40 |
| Union Mine High School | 1 | 3 | 12 | 6 | 11 | 5 | 38 |
| Visions In Education | 6 | 7 | 3 | 7 | 6 | 4 | 33 |
| Vista del Lago High | 15 | 4 | 3 | 11 | 20 | 14 | 67 |
| Walnutwood High | 6 | 4 | 3 | 4 | 1 | 5 | 23 |
|  |  |  |  |  |  |  |  |

## Listing of Course Enrollments by Subject

| Subject | S16 | F16 | S17 | F17 | S18 | F18 | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Administration of Justice | 12 | 1 | 5 | 5 | 4 | 6 | 33 |
| Anthropology | 1 | 7 | 3 | 15 | 8 | 4 | 38 |
| Art | 16 | 9 | 28 | 22 | 4 | 20 | 99 |
| Art History | 3 | 1 | 11 | 4 | 5 | 4 | 28 |
| Astronomy | 7 | 11 | 4 | 10 | 9 | 16 | 57 |
| Biology | 1 | 5 | 3 | 9 | 3 | 9 | 30 |
| Business | 1 | 7 | 2 | 11 | 5 | 15 | 41 |
| Business Technology | 2 | 1 |  | 2 | 2 | 6 | 13 |
| Chemistry |  |  | 4 | 6 | 2 |  | 12 |
| CIS - Programming | 5 | 6 | 11 | 10 | 7 | 16 | 55 |
| Communication | 1 | 6 | 5 | 4 | 1 | 1 | 18 |
| Computer Science - Core | 11 | 9 | 4 | 8 | 7 | 4 | 43 |
| Dance |  | 3 | 4 |  |  |  | 7 |
| Early Childhood Education | 2 | 3 | 4 | 5 | 2 | 10 | 26 |
| Emergency Medical Tech. | 2 | 1 | 6 |  | 8 |  | 17 |
| English - Writing | 11 | 15 | 8 | 12 | 10 | 29 | 85 |
| Fitness | 2 | 1 | 3 | 1 | 6 | 2 | 15 |
| French | 8 | 4 | 6 | 14 | 16 | 16 | 64 |
| Geography |  |  | 2 | 3 | 3 | 2 | 10 |
| Health Education | 4 | 5 | 6 | 4 | 4 | 2 | 25 |
| Human/Career Development | 5 | 7 | 10 | 12 | 36 | 20 | 90 |
| Humanities |  | 6 | 7 | 6 | 4 | 5 | 28 |
| Kinesiology | 1 | 5 | 4 | 1 | 7 | 8 | 26 |
| Mathematics | 21 | 10 | 9 | 12 | 20 | 24 | 96 |
| Music - Fundamentals | 1 | 2 | 8 | 4 | 6 | 3 | 24 |
| Music - Instrument/Voice | 8 |  | 2 | 2 | 2 | 6 | 20 |
| Music - Performance | 4 | 9 |  | 2 | 27 | 14 | 56 |
| Nutrition | 1 | 3 | 8 | 5 | 9 | 11 | 37 |
| Philosophy | 9 | 1 | 6 | 3 | 8 | 2 | 29 |
| Political Science | 2 | 1 | 4 | 3 | 2 |  | 12 |
| Psychology | 11 | 15 | 29 | 23 | 21 | 23 | 122 |
| Sign Language Studies | 6 | 24 | 22 | 26 | 18 | 23 | 119 |
| Sociology | 4 | 6 |  | 2 | 4 | 6 | 22 |
| Spanish | 32 | 8 | 12 | 28 | 78 | 62 | 220 |
| Sport | 5 |  | 7 |  | 2 |  | 14 |
| Statistics | 1 | 8 | 2 | 3 | 3 | 2 | 17 |

[^0]
[^0]:    Only disciplines with 5 or more enrollments over the enrollment period are listed. Data for S16-S18 pulled from LRCCD End of Semester (EOS) warehouse. Data from F18 pulled mid-term and is subject to change.

