The data contained in this table provides employment and wage data for the top 10 occupations in the Los Angeles/Orange counties region, according to the number of 2015 jobs.

Top Ten Occupations Requiring Postsecondary Certificates or Associate Degrees by Number of Jobs, Los Angeles and Orange County Regions

| soc     | Description   | 2015 Jobs | 2020 Jobs | 5-Year Change* | 5-Year %<br>Change | Openings** | Typical Entry Level<br>Education | Median Hourly Earnings |
|---------|---|-----------|-----------|----------------|--------------------|------------|----------------------------------|------------------------|
| 53-3032 | Heavy and Tractor-Trailer Truck Drivers                                       | 47,859    | 50,211    | 2,352          | 5%                 | 6,933      | Postsecondary Certificate        | \$17.88                |
| 31-1014 | Nursing Assistants  | 44,190    | 52,774    | 8,584          | 19%                | 14,213     | Postsecondary Certificate        | \$13.31                |
| 39-5012 | Hairdressers, Hairstylists, and Cosmetologists                                | 30,564    | 34,575    | 4,011          | 13%                | 8,282      | Postsecondary Certificate        | \$10.64                |
| 31-9092 | Medical Assistants  | 30,449    | 34,817    | 4,368          | 14%                | 7,936      | Postsecondary Certificate        | \$15.90                |
| 29-2061 | Licensed Practical and Licensed Vocational<br>Nurses                          | 29,404    | 33,602    | 4,198          | 14%                | 8,869      | Postsecondary Certificate        | \$23.91                |
| 49-3023 | Automotive Service Technicians and<br>Mechanics                               | 27,765    | 28,627    | 862            | 3%                 | 4,790      | Postsecondary Certificate        | \$16.42                |
| 25-2011 | Preschool Teachers, Except Special<br>Education                               | 18,072    | 18,944    | 872            | 5%                 | 3,606      | Associate degree                 | \$14.08                |
| 31-9091 | Dental Assistants   | 17,557    | 19,353    | 1,796          | 10%                | 4,113      | Postsecondary Certificate        | \$17.37                |
| 23-2011 | Paralegals and Legal Assistants   | 12,896    | 13,761    | 865            | 7%                 | 2,349      | Associate degree                 | \$28.11                |
| 49-2022 | Telecommunications Equipment Installers and Repairers, Except Line Installers | 10,122    | 10,634    | 512            | 5%                 | 1,098      | Postsecondary Certificate        | \$27.17                |

Notes: \*Job growth or job loss. \*\*Openings = new jobs created + job openings due to separations.

Data Source: Economic Modeling Specialists, Inc. (EMSI)

The data contained in this table provides employment and wage data for the top 10 occupations in the Los Angeles/Orange counties region, according to the job growth rate for the period from 2015-2020.

Top Ten Occupations Requiring Postsecondary Certificates or Associate Degrees by Job Growth Rate, Los Angeles and Orange County Regions

| soc     | Description                                     | 2015 Jobs | 2020 Jobs | 5-Year Change* | 5-Year %<br>Change | Openings** | Typical Entry Level<br>Education | Median Hourly Earnings |
|---------|---|-----------|-----------|----------------|--------------------|------------|----------------------------------|------------------------|
| 31-2011 | Occupational Therapy Assistants                 | 829       | 1,091     | 262            | 32%                | 407        | Associate degree                 | \$33.98                |
| 31-2021 | Physical Therapist Assistants                   | 2,101     | 2,669     | 568            | 27%                | 927        | Associate degree                 | \$32.98                |
| 29-2056 | Veterinary Technologists and Technicians        | 3,049     | 3,645     | 596            | 20%                | 770        | Associate degree                 | \$17.66                |
| 31-1014 | Nursing Assistants                              | 44,190    | 52,774    | 8,584          | 19%                | 14,213     | Postsecondary certificate        | \$13.31                |
| 29-2041 | Emergency Medical Technicians and<br>Paramedics | 5,933     | 7,067     | 1,134          | 19%                | 1,680      | Postsecondary certificate        | \$13.53                |
| 29-2032 | Diagnostic Medical Sonographers                 | 1,644     | 1,957     | 313            | 19%                | 490        | Associate degree                 | \$40.39                |
| 29-2057 | Ophthalmic Medical Technicians                  | 1,295     | 1,528     | 233            | 18%                | 312        | Postsecondary certificate        | \$22.49                |
| 31-9011 | Massage Therapists                              | 10,021    | 11,755    | 1,734          | 17%                | 2,149      | Postsecondary certificate        | \$15.63                |
| 29-1124 | Radiation Therapists                            | 367       | 430       | 63             | 17%                | 111        | Associate degree                 | \$45.06                |
| 29-2031 | Cardiovascular Technologists and<br>Technicians | 1,454     | 1,703     | 249            | 17%                | 404        | Associate degree                 | \$30.81                |

Notes: \*Job growth or job loss. \*\*Openings = new jobs created + job openings due to separations.

 $Data\ Source: Economic\ Modeling\ Specialists,\ Inc.\ (EMSI)$