

## Required Cal/OSHA Training– Port of Los Angeles

| Training Topic   | T8 Section   | Frequency of Training                      | Typical Job Classification  |
|--|--|--|---|
| Accident Investigation   | <a href="#">3203(a)(7)(F)</a>  | Initial                                    | Supervisors/Accident Investigators  |
| Accident Prevention Signs & Tags                               | <a href="#">3341(d)(5)</a>   | Initial                                    | Impacted Employees  |
| Acetylene Fuel & Gas Safety                                    | <a href="#">1740(k)(1)</a>   | Initial                                    | Users   |
| Asbestos/Asbestos Awareness                                    | <a href="#">1529(k)(9)(B)</a><br><a href="#">5208(j)(7)(B)</a><br><a href="#">1529</a>   |  | Employees likely exposed =>PEL & those who perform Class I-IV operations          |
| Class I-IV Operations  | <a href="#">341.9</a>  | Initial<br>Annual                          | <b>Qualified Person</b>   |
| Battery Handling/<br>Changing/Charging                         | <a href="#">5185(a)</a>  | Initial                                    | Assigned Employees  |
| Benzene  | <a href="#">5218(i) &amp; (j)(3)</a>   | Initial<br>Annual                          | Exposed Employees   |
| Bloodborne Pathogens   | <a href="#">5193(g)(2)</a>   | Initial Annual                             | Potentially Exposed Employees   |
| Cadmium  | <a href="#">5207(m)(4)</a><br><a href="#">1532</a>   | Initial<br>Annual                          | Exposed Employees<br><b>Competent Person</b>                                      |
| Carcinogens As Listed  | <a href="#">5209(e)(5)</a>   | Initial                                    | Exposed Employees   |
| Chemical Hygiene for Laboratories                              | <a href="#">5191(f)(2)</a>   | Initial New Hazards Refresher              | Laboratory Employees  |
| Confined Spaces  | <a href="#">5157(g)</a><br><a href="#">5158(c)(2)</a>  | Initial<br>Program Update<br>Changes       | Affected Employees  |
| Marine Terminal Ops.   | <a href="#">3463(b)(5)(B)</a>  |  | Exposed Employees   |
| Control of Hazardous Energy                                    | <a href="#">3314(j)</a>  | Initial                                    | Authorized Employees  |
| Cranes & Other Hoisting Equipment Incl. Mobile/ Tower/ Derrick | <a href="#">5006.1(a)</a><br><a href="#">5006</a><br><a href="#">4966</a> , <a href="#">4994</a> , <a href="#">4999</a> ,<br><a href="#">5000</a> , <a href="#">5004</a> , <a href="#">5031</a> ,<br><a href="#">5043</a> , <a href="#">5044</a> | Initial<br>Mobile & Tower Cert.<br>@ 5 yrs | Mobile & Tower Crane Operators<br><b>Qualified Person</b><br>Authorized Employees |
| Cranes/Hoisting Equipment - Marine Terminals                   | <a href="#">3472(d)(3)</a>   | Initial                                    | Operators   |
| Diving Operations  | <a href="#">6052</a>   | Initial                                    | Assigned Employees  |
| Elevating Work Platforms & Aerial Devices                      | <a href="#">3648(l)(7)</a><br><a href="#">3648(c)</a><br><a href="#">3646(c)</a><br><a href="#">3638(d)</a>  | Before Use                                 | Users<br>Authorized Personnel   |
| Emergency Action Plan  | <a href="#">3220(e)</a>  | Initial<br>Plan Update                     | Impacted Employees  |
| Emergency Procedures   | <a href="#">1512(d)</a>  | Initial                                    | Assigned Employees  |

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| (Construction)  |   |   |   |
| Equipment & Machinery (Construction)  | <a href="#">1510(b)</a>   | Initial   | <b>Qualified Person</b>   |
| Erection & Construction – Bolting/ Riveting/ Plumbing Structural Wood/ Steel Frame Steel Erection | <a href="#">1716</a><br><a href="#">1716.1</a><br><a href="#">1716.1(f)(1)</a><br><a href="#">1716.2(j)</a><br><a href="#">1710</a>   | Initial   | Assigned Employees<br><b>Competent Person</b><br><b>Qualified Person</b>              |
| Ergonomics  | <a href="#">5110(b)(3)</a>  | Initial – When Standard is Triggered  | Employees in affected job classifications (identical jobs) when standard is triggered |
| Excavation/ Trenching/ Shoring  | <a href="#">1541</a>  |   | <b>Competent Person</b>   |
| Fall Protection   | <a href="#">1671.1</a>  | Initial   | Affected Employees<br><b>Competent Person</b><br><b>Qualified Person</b>              |
| Fall Protection – Date Palm Ops.  | <a href="#">3458</a>  |   | <b>Competent Person</b>   |
| Fire Extinguisher & Fire Fighting Equipment   | <a href="#">6151(g)(1)-(2)</a>  | Initial<br>Annual   | Assigned Employees  |
| Fire Prevention Plan  | <a href="#">3221(d)(1)-(2)</a>  | Initial<br>New Hazards  | Exposed Employees   |
| Fire Protection – Fixed Extinguishing Systems   | <a href="#">6175(b)(10)</a><br><a href="#">6181(b)(2)</a>   | Initial<br>Annual   | Employees Assigned<br>Maintenance/Operation<br>Exposed Employees                      |
| Fire Protection – Standpipe & Hose System Inspection  | <a href="#">6165(f)(2)(F)</a>   | Initial   | Assigned Employees  |
| First Aid First Aid & CPR   | <a href="#">3439(b)</a><br><a href="#">6251(d)(2)</a><br><a href="#">3400(b)</a><br><a href="#">5157</a> , <a href="#">5158</a> , <a href="#">5193</a><br><a href="#">3421</a> , <a href="#">6052</a> | Initial<br>Changes<br>Every 2 years (or as specified by cert. organization) | Assigned Employees<br>Supervisors   |
| First Aid (Construction)  | <a href="#">1512(b) &amp; (d)</a>   | Initial<br>Updated  | Assigned Employees  |
| Flaggers (Traffic)  | <a href="#">1599(f) &amp; (g)</a>   | Initial   | Assigned Employees  |
| Flammable Liquids/ Gasses/Vapors – Industrial Plants  | <a href="#">5561</a>  |   | <b>Qualified Person</b>   |
| Fumigation – General  | <a href="#">5221(b)</a>   | Initial   | Exposed Employees   |
| Formaldehyde  | <a href="#">5217(n)</a>   | Initial<br>Annual   | Exposed Employees   |
| Hazard Communication  | <a href="#">5194(b)(1)</a>  | Initial<br>New chemicals or processes                                       | Exposed Employees   |
| Hazardous Substance Containers Clean/ Repair/Alter  | <a href="#">5166(a)</a>   | Initial   | Assigned Employees  |
| Hazardous Waste Operations & Emergency Resp.  | <a href="#">5192 (e) &amp; (q)(6)</a>   | Initial<br>Annual Refresher   | Assigned Employees<br><b>Qualified Person</b>   |
| Hearing (Noise)   | <a href="#">5098(a)(4)</a>  | Initial Retraining  | Employees Provided  |

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| Protectors Conservation  | <a href="#">5097(d)(5)(A)&amp;(B)</a><br><a href="#">5099(a)</a>   | Initial Annual  | Protectors<br>All Employees Exposed to<br>=>85 dBA TWA                    |
| Heat Stress  | <a href="#">3395</a>   | Initial   | Exposed Employees   |
| Industrial/Lift Trucks (Forklifts) & Tractors                        | <a href="#">3657(i)</a><br><a href="#">3664(b)</a><br><a href="#">3668</a>   | Initial, Annual<br>Observed Unsafe<br>Operation<br>Post Accident<br>Equipment Change<br>Workplace Change<br>(Operator eval. @ 3<br>years) | Operators   |
| Injury & Illness Prevention Program                                  | <a href="#">3203(a)(7)</a><br><a href="#">1509(e)</a>  | Initial<br>Updated  | All Employees<br>Supervisor Tailgates                                     |
| Inorganic Arsenic  | <a href="#">5214(m)</a>  | Initial<br>Annual   | Exposed Employees   |
| Job Hazard(s)  | <a href="#">3203(a)(7)</a><br><a href="#">1510(a)</a>  | Before Job<br>Assignment<br>New Hazards   | All Employees   |
| Laboratory Safety (See<br>Chemical Hygiene)                          | <a href="#">5191(f)</a>  | Initial<br>New Hazards<br>Refresher   | Laboratory Employees  |
| Lead<br><br>Lead in Construction                                     | <a href="#">5198(l)</a><br><br><a href="#">1531.1(1)(1)(C)-(D)</a><br><a href="#">1532.1(d)</a>                                | Initial<br>Annual   | Exposed Employees/<br>Supervisors<br>Exposed Employees => Action<br>Level |
| Lockout/Blockout   | <a href="#">3314</a><br><a href="#">3314(j)</a>  | Initial<br>When Updated   | Affected Employees<br><b>Qualified Person</b>                             |
| Machinery & Equipment  | <a href="#">1510(b)</a>  | Before Use  | <b>Qualified Person</b>   |
| Marine Terminals   | <a href="#">3463(b)(5)(B)</a><br><a href="#">3464(a)(1)</a><br><a href="#">3462(b) &amp; (d)</a><br><a href="#">3463, 3472</a> | Initial   | Exposed Employees<br>Supervisors<br><b>Qualified Person</b>               |
| Medical & Exposure Records -<br>Access                               | <a href="#">3204(g)(1)</a>   | Initial<br>Annual   | Affected Employees  |
| Metal Working (forging)<br>Machines                                  | <a href="#">4243(a)(6)</a>   | Initial   | Operators/Maintenance<br>Personnel  |
| Noise Exposure   | <a href="#">5099(a)</a>  | Initial<br>Annual   | Employees Exposed<br>=> 85dBA TWA   |
| Openings/Holes – Floors &<br>Roofs                                   | <a href="#">3212(b)</a>  |   | Qualified Person  |
| Paper Converting/ Printing<br>Machines – H&-Fed Engraving<br>Presses | <a href="#">4445(3)</a>  | Initial<br>Changes  | Operators/ Maintenance<br>Personnel                                       |
| Personal Fall Arrest/Restraint<br>Systems/                           | <a href="#">1670(b)(19)</a>  |   | <b>Competent Person</b>   |
| Personal Protective Equipment  | <a href="#">3380(c)</a>  | Initial   | PPE Users   |
| Pesticide Safety   | <a href="#">5194(h)</a>  |   | Handlers & Applicators  |

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| Pile Driving   | <a href="#">1600</a>   |   | <b>Competent Person</b>   |
| Calif. Posting Requirements                            | <a href="#">340</a>  | Initial   | All Employees   |
| Powder-Actuated Tools                                  | <a href="#">1685(a)(1)</a><br><a href="#">1689(a)</a>  | Initial   | Users<br><b>Qualified Person</b>  |
| Power Presses  | <a href="#">4203(a)</a><br><a href="#">4203(b)</a><br><a href="#">4208.1(m)(1)</a><br><a href="#">4208</a>   | Initial<br>Annual                                       | Inspectors/Maintenance<br>Operators<br>PSDI Operators<br>Qualified Person |
| Powered Platforms (Installed) for Building Maintenance | <a href="#">3298(a)</a><br><a href="#">3296</a>  | Initial   | Assigned Employees<br><b>Qualified Person</b>                             |
| Process Safety Management                              | <a href="#">5189(g)</a>  | Initial<br>Refresher &<br>Supplemental<br>Certification | Involved Employees  |
| Railroad – Signs & Signals                             | <a href="#">3333(d)</a>  | Initial   | Assigned Employees  |
| Reinforcing Steel/ Similar Projections                 | <a href="#">1712(f)(A)</a>   |   | <b>Qualified Person</b>   |
| Respiratory Protection                                 | <a href="#">5144(c) &amp; (k)</a><br><a href="#">5144 Appendix A</a><br><a href="#">5144 Appendix C</a>  | Initial<br>Annual                                       | Users   |
| Roofing  | <a href="#">1509(a)</a><br><a href="#">1730(b)(8)-(9)</a>  | Initial   | <b>Qualified Person</b>   |
| Rope Access Equipment                                  | <a href="#">3270.1(c)</a><br><a href="#">3270.1</a>  | Initial<br>Annual Refresher                             | Assigned Employees<br><b>Qualified Person</b>                             |
| Scaffolds  | <a href="#">1637(k)(1)</a><br><a href="#">1637</a><br><a href="#">1658(g)</a>  | Initial   | Erectors & Dismantlers:<br><b>Qualified Person</b>                        |
| Supervisory Safety Training                            | <a href="#">3203(a)(7)(F)</a>  | Initial<br>Change                                       | Supervisors   |
| Tanks – Open Surface                                   | <a href="#">5154(j)(1)</a>   | Initial   | Assigned Employee   |
| Traffic Control – Flaggers                             | <a href="#">1599(f) &amp; (g)</a>  | Initial   | Flaggers  |
| Tree Work General                                      | <a href="#">3420(b)</a> , <a href="#">3421(c)</a><br><a href="#">3423(a)</a> , <a href="#">3427</a><br><a href="#">3428(a)</a><br><a href="#">3458</a> | Initial   | Assigned Employees<br>Qualified Person                                    |
| Date Palm Ops.   | <a href="#">3458</a>   |   |   |
| Tremolite (Non-Asbestos)                               | <a href="#">5208.1(n)</a>  | Initial<br>Annual                                       | Exposed Employees   |
| Vinyl Chloride   | <a href="#">5210(j)</a>  | Initial<br>Annual                                       | Exposed Employees   |
| Welding & Cutting Safety – Hot Work                    | <a href="#">4799</a><br><a href="#">4848(a)</a><br><a href="#">1537(a)</a>   | Initial   | Welders<br>Fire Watchers<br><b>Qualified Person</b>                       |
| Wheels or Rims – Servicing                             | <a href="#">3326(c)</a>  | Initial   | Service Personnel   |
| Window Cleaning  | <a href="#">3282(d) &amp; (f)</a><br><a href="#">3286(a)(2)</a>  | Initial   | Assigned Employees  |