Downloaded from <https://www.velvetjobs.com/job-descriptions/manufacturing-lead>

# Example of Manufacturing Lead Job Description

Our innovative and growing company is looking for a manufacturing lead. Please review the list of responsibilities and qualifications. While this is our ideal list, we will consider candidates that do not necessarily have all of the qualifications, but have sufficient experience and talent.

## Responsibilities for manufacturing lead

* Identify and analyze opportunities to improve product and process cost structures
* Participate in budget planning and manage spending for group expenses (T&E, training, software licenses )
* Follow all elements of the Corporate Procurement, Tooling and Automation Manuals, ensuring that project files are suitable for audit as required
* Ensure the Health & Safety of oneself and others at all times and communicate potential hazards to the appropriate personnel
* Creates, trains and guides the optimal design and layout of cells and manufacturing flow lines considering safety/guarding, productivity, ergonomics, first time yield, process and test capabilities, machine uptime and machine efficiency, cost of non-conformance, inventory and waste
* Leads cost-out initiatives and promotes culture of continuous improvement
* Performs root cause and failure analysis
* Leads major projects that will impact the entire facility, develops project goals, budgets, and work breakdown structures
* Leads and advocates sustained change that will have a breakthrough impact on results
* Leverages advanced technology and innovation to improve the use and effectiveness of information systems

## Qualifications for manufacturing lead

* Bachelor’s Degree in science, engineering, 12 years minimum experience involving manufacture of complex products
* University Degree in Engineering (Chemical/ Process or Mechanical)
* Comprehensive and advanced knowledge and experience on Plant Operations (Production, M&R, COE/PDG/MTL, Engineering)
* Solid background (10+ years) in operating or designing large scale food or chemical manufacturing processes
* Proven record in having deployed Plant Operations and/or Manufacturing Excellence strategic programs delivery
* Experience within a manufacturing environment, in an oilseeds crush and/or refinery business is a plus