



Production Manager

Location: Pittsburgh, PA

Company: Module

About Us

Based in Pittsburgh, Pennsylvania, we are a vertically integrated modular housing company with a modular factory, a design and engineering arm, and a construction arm. We specialize in designing and building right-sized, high-performance homes tailored to the needs of modern developments. We offer services in all construction phases, from preliminary design to building homes in our factory in Carnegie, PA.

Our mission is to create a 21st-century residential development ecosystem that delivers better-designed, quality-built, energy-efficient, attainable housing, all through the power of offsite construction.

Our vision is to build a world where everyone lives in a well-designed space they are proud to call home.

Position Overview:

Module seeks an experienced Production Manager to oversee the daily operations of our modular home factory in Pittsburgh, PA. In this role, you will manage production schedules, drive efficiency improvements, and control budgets. You will lead and motivate the factory workforce while maintaining compliance with safety and regulatory standards. The ideal candidate will have a strong background in manufacturing or production management, excellent leadership skills, be conscious of material cost and control, and a strong commitment to quality and innovation.

Responsibilities:

- Oversee and manage the factory production process.
- Hire, manage, and train production staff, fostering a positive and productive work environment.
- Develop production workflow and schedules, implementing efficiency improvements in processes and procedures.
- Maintain compliance with all plans, specifications, building codes, safety regulations, and industry standards.
- Collaborate and problem-solve with company leadership, preparing and presenting regular production reports (Daily Business Summary and Weekly Production Report).

Expectations:

- Be organized and positive.
- Continuously seek ways to improve production processes and reduce costs.
- Lead by example, promoting a culture of safety, teamwork, and accountability.

- Communicate effectively with team members and other departments.
- Handle production challenges proactively and effectively.

Qualifications & Requirements:

- Experience working in a modular manufacturing facility.
- Knowledge of Building Codes as they relate to the offsite manufacturing process.
- Experience managing different trade groups.
- Develop and constantly improve an Employee Training Program that cross-trains employees for multiple job functions in the manufacturing facility.
- 5+ years in production or manufacturing management.
- Excellent verbal and written communication skills.
- Strong understanding of safety regulations and quality standards.
- Excellent organizational and communication skills.
- Experience with production management software.
- Must be comfortable working in a startup environment.
- Strong leadership and team management skills.
- Excellent problem-solving and decision-making abilities.
- Knowledge of Lean Manufacturing principles is a plus.
- Ability to use Google Workspace Tools (docs, slides, sheets).

What We Offer

Competitive Salary: We offer a salary package with quarterly and yearly performance-based bonuses. The base salary for this position is \$90,000-110,000, depending on experience.

Comprehensive Benefits: Inclusive of health, dental, and vision insurance, a \$500 annual professional development stipend, a generous PTO program, and more.

Social Impact: Module primarily builds homes for affordable housing providers. We also have a workforce training partnership with the Trade Institute of Pittsburgh. Our inclusive approach to scaling our manufacturing earned us a [\\$3M grant from the Wells Fargo Foundation](#).

How to Apply

Send your resume to info@modulehousing.com.

Module is proud to be an Equal Opportunity Employer. Module does not discriminate against any applicant for employment or becoming an employee based on race, color, religious creed, gender, age, marital status, sexual orientation, gender identity, national origin, disability, veteran status, or any other classification protected by applicable discrimination laws. Women and minorities are encouraged to apply.