

Industry-based, employer-driven, dual-training experience

A dual-training program is an employmentbased earn-as-you-learn program where the trainee is employed by a participating employer and receives structured on-the-job training and technical instruction related to the occupation's competency standards.

Minnesota Dual-Training Pipeline focuses on the industries of: advanced manufacturing, agriculture, child care, health care services, information technology, legal cannabis and transportation.

Connect with our team



Work directly with Minnesota Dual-Training Pipeline consultants to begin your company's own dual-training program.



Take part in **Industry Forums** and **Competency Validation** to advise and create new workforce development initiatives.



Join us for enrichment events such as **Speaker Series** and **Community Conversations** to continue changing the culture of workplaces in Minnesota.



dli.mn.gov/pipeline
Pipeline.Program@state.mn.us

Dual-training program components

Structured on-the-job training

Invest in your business

Enhance company culture

Improve recruitment & retention

Instruction with a chosen training provider

Advanced Manufacturing

- CMM programmer
- CNC programmer
- · Extrusion molding technician
- · Flexo technician
- Food scientist/technologist
- · Industrial production manager
- · Injection molding technician
- Logistics and supply chain manager
- Machinist/CNC operator
- Machinist/tool and die maker
- Maintenance and repair worker
- · Manufacturing engineer
- Manufacturing production supervisor
- · Mechatronics technician
- Print press operator
- Quality assurance/food safety supervisor
- Quality assurance technician
- Robotics operator
- · Safety technician
- Solderer
- Welder

Transportation

- · Aircraft maintenance technician
- Automotive body repair technician
- Automotive mechanic
- · Bus and truck diesel mechanic
- Heavy and tractor-trailer truck driver
- · School bus driver

Eligible Occupations

Information Technology

- Application developer
- **Business intelligence** developer/architect
- · Cloud architect
- Computer user support specialist
- Data science/artificial intelligence machine learning specialist
- Database administrator
- Information security analyst/specialist
- IT project planner/manager
- · Network engineer
- Software engineer/ developer
- Testing and quality assurance analyst
- Web developer back end
- Web developer front end

Legal Cannabis Industry

- · Cannabis compliance specialist
- Cannabis cultivation supervisor
- Cannabis dispensary supervisor
- Cannabis laboratory technician

Agriculture

- Agriculture applicator technician
- Agriculture
- lender
- Agronomist
- · Crop farm manager
- · Farm animal manager
- · Grain merchandiser
- · Horticulture farm
- processor
- (sow farm)
- Swine technician (grow finish)

Child Care

- director
- educator
- · School-age care supervisor

Stay in touch



Visit dli.mn.gov/pipeline to:



Learn about and register for Pipeline events.



Sign-up for industry-specific emails.



Find resources for employers and Pipeline success stories.

- equipment mechanic
- Agriculture finance/

- manager
- · Livestock veterinarian
- Meat cutter/meat
- Quality assurance/ food safety supervisor
- Swine technician

- · Early childhood
- Early childhood

 Chemical dependency and addiction technician

• Biomedical equipment technician

· Community health worker

· Certified nursing assistant

- Community paramedic
- Critical care nurse
- · Dental assistant
- · Dental hygienist · Dental therapist
- Dentist
- Electronic health records specialist
- · EMT to paramedic pathway
- Emergency room nurse
- · Healthcare social worker
- Health support specialist
- · Histology technician/technologist
- Licensed alcohol and drug counselor
- Licensed independent clinical social worker
- Licensed marriage and family therapist
- · Licensed practical nurse
- Licensed professional clinical counselor
- · Long-term care facility culinary manager
- Massage therapist
- Medical assistant
- Medical laboratory assistant
- Medical laboratory technician
- Medical laboratory scientist
- Occupational therapist Occupational therapy assistant
- · Ophthalmic technician
- · Orthotic and prosthetic technician · Pharmacy technician
- Phlebotomist
- · Physical therapy assistant
- Positive support analyst
- Positive support specialist
- · Psychiatric/mental health technician in-patient
- Psychiatric/mental health technician out-patient
- Radiologic technologist
- · Registered nurse
- Respiratory therapist
- Sonographer
- Surgical technologist
- · Wound, ostomy, and continence (WOC) nurse

