Career Outlook: Project Management and Applied Management

<u>Project Management and Applied Management Programs Available at Bemidji State University</u> through Technology, Art and Design:

Majors: Project Management, (B.S.); Applied Management, (B.A.S.)

Field of Emphasis: Construction and Facility Management; Operations Management; Product Development

Minors: Project Management, Engineering Technology **Certifications:** Lean Six Sigma, Technology Manager

Department Website: https://www.bemidjistate.edu/academics/departments/technology-art-design/

EMPLOYMENT AREAS AND PROJECTED DEMAND:

The "Occupational Outlook Handbook" (OOH) reports that industrial production managers held about 189,300 jobs in 2020. They are employed in all areas of manufacturing, splitting their time between the production line and an office. They typically need several years of related work experience in addition to the degree. Construction managers held about 448,000 jobs nationwide in 2020. The areas that employed the most were specialty trade contractors, nonresidential/residential building construction, and heavy and civil engineering construction.

OOH reports that the nationwide demand for industrial engineering technicians is expected to have little to no change in growth through 2030, with people established in their career generally earning between \$36,550 and \$86,900 per year. The median pay for 2020 was \$57,320 per year. Industrial production managers with experience can earn between \$67,100 and \$181,220 with the median pay of \$108,790. The demand for construction managers is expected to grow 11% (faster than average) through 2030 with people established in their career generally earning between \$56,880 and \$169,070 per year and with the median wage of \$97,180.

PLACEMENT INFORMATION FOR PROJECT MANAGEMENT AND APPLIED MANAGEMENT GRADUATES:

There are many career opportunities for Bemidji State University Technology, Art, and Design graduates. The one Bemidji State University 2019-2020 Applied Management B.A.S. graduate, reported obtaining related employment within one year of graduation. Of the 23 Project Management B.S. graduates, 95.2% reported related employment. This does not include students who were not seeking employment, furthering their education, unavailable, or had unknown status.

PARTIAL LIST OF EMPLOYERS WHO HAVE REPORTED HIRING BSU PROJECT MANAGEMENT AND APPLIED MANAGEMENT GRADUATES*: (This list only includes employment within one year of graduation.)

Baker Concrete Construction Project Engineer Denver, CO **Big-D Construction Assistant Superintendent** St. Paul, MN Knife River Materials Seasonal Project Manager Bemidji, MN **Construction Management Assistant** Leech Lake Band of Ojibwe Cass Lake, MN Marvin Windows Facilities Project Manager Warroad, MN ProForm Fabrication, LLC Project Manager Winsted, MN Terra Construction Assistant Project Manager Rogers, MN The Finishing Touch Landscaping Construction Project Manager Bemidji, MN Wanzek Construction, Inc. Field Engineer Fargo, ND

COLLEGES AND UNIVERSITIES WHERE PREVIOUS PROJECT MANAGEMENT AND APPLIED MANAGEMENT GRADUATES HAVE GONE TO CONTINUE THEIR EDUCATION:

Florida Institute of Technology, Melbourne, FL

*Degrees alone do not get students jobs. Internships, summer jobs, volunteer work, part-time jobs, work-study positions, and active participation in student organizations on campus are all ways to become more competitive in a tight job market.

Bibliography:

<u>Annual Graduate Follow-Up Study 2019-2020</u>. Bemidji State University, Bemidji, MN (2022) <u>Bemidji State University Undergraduate Catalog 2021-2022</u>. Bemidji State University, Bemidji, MN (2022) <u>Occupational Outlook Handbook</u>. U.S. Dept. of Labor, JIST Publishing Inc., Indianapolis, IN (2021)

For more information, contact Career Services; Decker Hall/218-755-2038/career@bemidjistate.edu

For more job listings please visit:



ttps://www.bemidjistate.edu/services/career/events-guides-resources/job-listings/

