



LegisStat: STEM and Skilled Trades Programs

July 2025

Sarita Nair, Cabinet Secretary

Periodic Table of Science, Technology, Engineering & Math (STEM) Occupations in New Mexico

40 \$53,560
Ad
Architectural & Civil Drafters
Associate's Degree

80 \$51,870
Ft
Forest & Conservation Technicians
Associate's Degree

60 \$53,160
Ce
Civil Engineering Technologists & Technicians
Associate's Degree

90 \$132,320
Ne
Nuclear Engineer
Bachelor's Degree

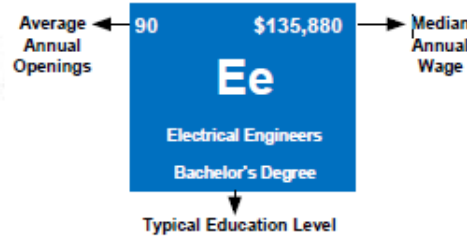
STEM Occupations with annual job openings of 40 or more

60 \$52,410
St
Surveying and Mapping Technicians
High School Diploma

40 \$56,410
Et
Environmental Science & Protection Technicians
Associate's Degree

120 \$78,590
Et
Electrical & Electronics Engineering Technicians
Associate's Degree

60 \$107,710
Ie
Industrial Engineers
Bachelor's Degree



STEM Disciplines:



110 \$73,980
Es
Environmental Scientists & Specialists
Bachelor's Degree

60 \$171,670
Ph
Physicists
Doctoral Degree

50 \$79,020
Ar
Architects, Except Landscape and Naval
Bachelor's Degree

50 \$127,230
Ee
Electronics Engineers, Except Computer
Bachelor's Degree

110 \$135,880
Ee
Electrical Engineers
Bachelor's Degree

50 \$109,500
Cn
Computer Network Architects
Bachelor's Degree

280 \$50,490
Cu
Computer User Support Specialists
Some College, No Degree

110 \$64,210
Cn
Computer Network Support Specialists
Associate's Degree

140 \$128,730
Cm
Computer & Information Systems Managers
Bachelor's Degree

140 \$184,300
Am
Architectural & Engineering Managers
Bachelor's Degree

100 \$100,090
Ce
Civil Engineers
Bachelor's Degree

140 \$133,660
Me
Mechanical Engineers
Bachelor's Degree

90 \$82,130
Na
Network & Computer Systems Administrator
Bachelor's Degree

50 \$79,280
Cp
Computer Programmers
Bachelor's Degree

40 \$69,760
Or
Operations Research Analysts
Bachelor's Degree

40 \$87,020
Ds
Data Scientists
Bachelor's Degree

210 \$84,440
Cs
Computer Systems Analysts
Bachelor's Degree

90 \$73,420
Sr
Sales Representatives, Wholesale & Manufacturing, Technical and Scientific Products
Bachelor's Degree

40 \$90,610
Da
Database Administrators
Bachelor's Degree

50 \$98,880
Sq
Software Quality Assurance Analysts & Testers
Bachelor's Degree

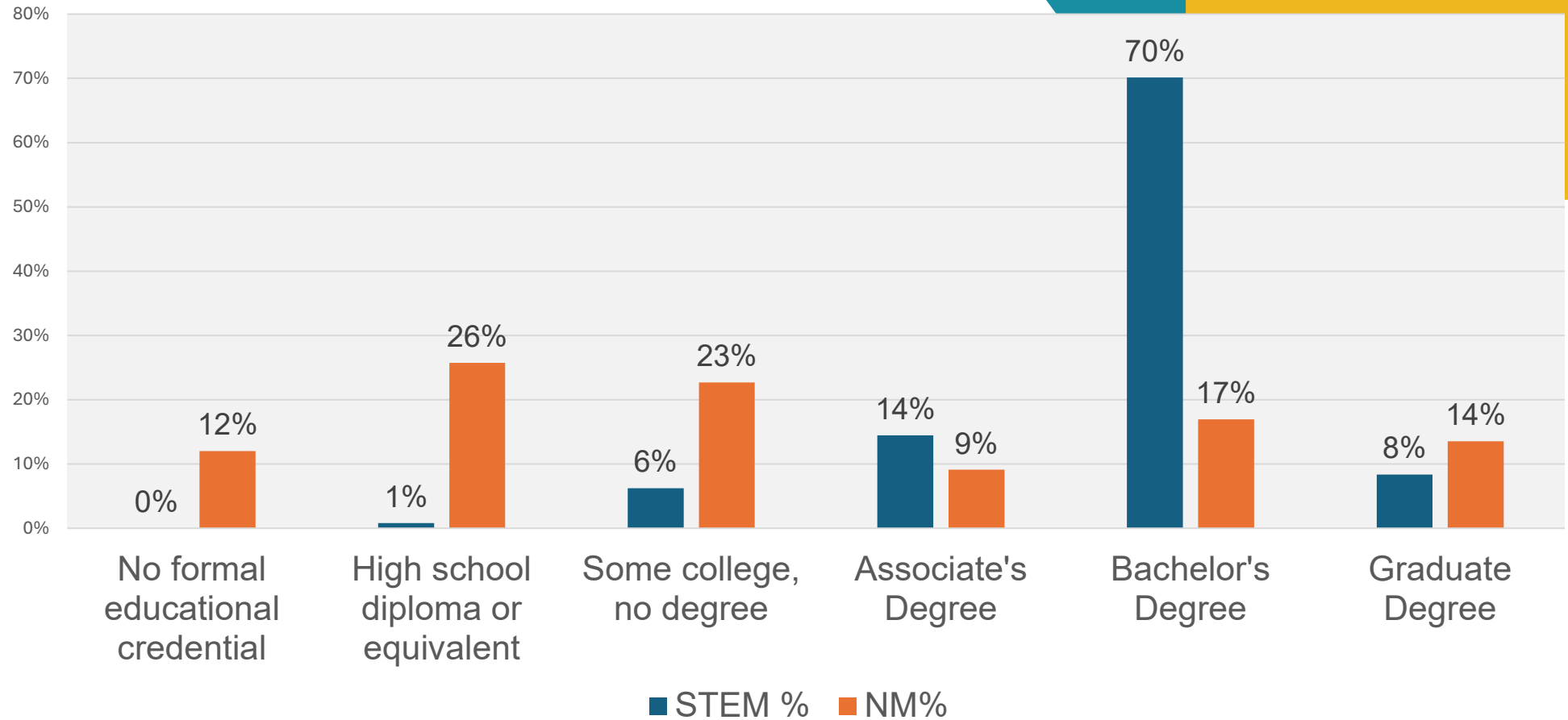
410 \$126,560
Sd
Software Developers
Bachelor's Degree

190 \$130,070
Is
Information Security Analysts
Bachelor's Degree

For more information on annual openings, employment projections, and wages, please visit <https://www.dws.state.nm.us/en-us/Researchers>. Sources: 2022-2032 Employment Projections & 2023 OEWS. STEM disciplines can be found at: <https://www.onetonline.org/find/stem>



Education Levels, By Percentage of STEM employment requiring such education and percentage of New Mexicans age 25+ holding that education



STEM PRE-APPRENTICESHIPS



Science

75



Technology

34



Engineering

8

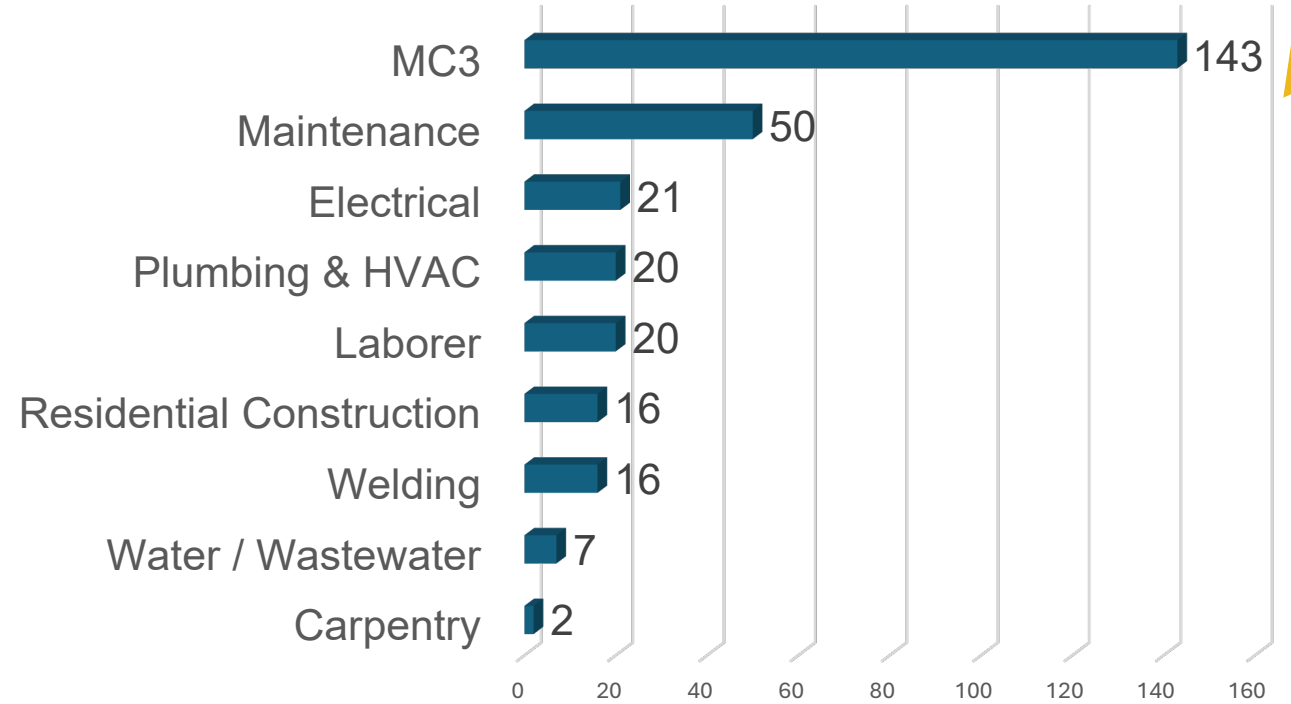
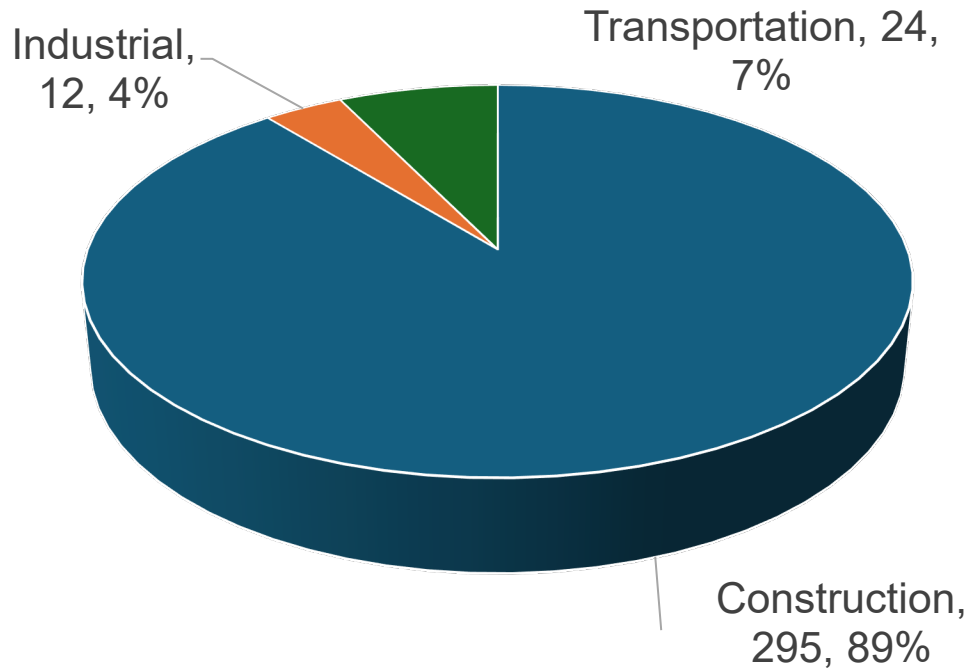


Healthcare

125

SAEF 2 programs:
New Space Nexus, STEM Boomerang

SKILLED TRADE PRE-APPRENTICESHIPS



331 Skilled Trade Pre-Apprenticeships or about 26.6%

APPRENTICESHIP



- Over 2,500 active apprentices, predominantly in the trades
- 328 completions in CY 2024
- STEM Apprenticeships:
 - CNM-ITAP
 - Geotech
 - Fuel & Water Analyst

OTHER STEM AND TRADES INITIATIVES

