The following universities are used as a peer group for comparison purposes by New Mexico Tech:

- University of Alabama in Huntsville
- Colorado School of Mines
- Georgia Institute of Technology
- Michigan Technological University
- University of Missouri at Rolla
- Montana Tech of the University of Montana
- New Jersey Institute of Technology
- New Mexico State University
- University of New Mexico
- SUNY College of Environmental Science and Forestry
- North Dakota State University
- South Dakota School of Mines
- Tennessee Technological University