National Engineering Management Statistics

A forum in Education Advisory Board described the status of Engineering Management as follows:

**Program Graduates Advance into Senior and Executive Leadership Roles**

Engineering management programs successfully prepare students to advance into leadership roles either during or after completing the degree. Program graduates typically earn positions as senior engineer or division or unit manager. Contacts observe that students occasionally advance into executive management positions such as executive director, chief technology officer, or vice president. Job postings data confirms demand for manager, chief engineer, and engineering director positions. (1)

![Top Titles for Engineering Manager Job Postings](image)

**Prospects for Securing Engineering Manager Positions Improve in the Post-Recession Economy**

National job postings data confirms administrators’ observations that more engineers are moving into management positions. Employers are hiring more engineering managers than other occupations in engineering. Engineering manager ranks as the fourteenth-most commonly advertised position within the architecture and engineering industry across the last year, with 2,419 openings representing 1.5 percent of industry job postings (computer programmer, the most commonly advertised opening, represents 10 percent of the total with 15,707 postings). (1)