## 3.8 Sources and References

**Endnote 1.** National Science Foundation. Fact Sheet, Engineering Research Centers. [http://www.nsf.gov/news/news\_summ.jsp?cntn\_id=114951].

**Endnote 2.** Williams, J.E., Jr., and Lewis, C.S. (2010). Post-Graduation Status of National Science Foundation Engineering Research Centers: Report of a Survey of Graduated ERCs. Prepared for Engineering Education & Centers Division, Directorate for Engineering, National Science Foundation. Melbourne, Florida: SciTech Communications, January 2010. [http://erc-assoc.org/sites/default/files/topics/Grad\_ERC\_Report-Final.pdf]

**Endnote 3.** See the following source for discussion of the components of what a National Research Council committee judged to be mandatory considerations for a  $\tilde{A}f\hat{A}\phi\tilde{A}\phi\hat{a}\in\tilde{S}\hat{A}\neg\tilde{A}...\hat{a}\in$  eworld-class  $\tilde{A}f\hat{A}\phi\tilde{A}\phi\hat{a}\in\tilde{S}\hat{A}\neg\tilde{A}$ ,  $\hat{A}\bullet$  research and development organization. (National Research Council. 1996. World-Class Research and Development: Characteristics for an Army Research, Development, and Engineering Organization. Washington, D.C.: National Academy Press).

**Endnote 4.** Cliffs Notes: Concepts of Management 2. Give team members the correct amount of authority to accomplish assignments. [https://www.cliffsnotes.com/study-guides/principles-of-management/creati...

**Endnote 5.** Hal Johnson. Transition Issues: Create and execute a strategic plan for your company. Sacramento Business Journal. [https://www.bizjournals.com/sacramento/stories/2003/12/01/smallb7.html].

**Endnote 6.** Siewiorek, D.P., Smailagic, A., and Lee, J.C. (1994). An interdisciplinary concurrent design methodology as applied to the Navigator wearable computer system. <u>Journal of Computer and Software Engineering</u>, Ablex Publishing Corporation, <u>2</u>(3), 259-292.

**Endnote 7**. Smailagic, A., Siewiorek, D. P. et. al. (1995). Benchmarking an interdisciplinary concurrent design methodology for electronic/mechanical design. Proc. ACM / IEEE Design Automation Conference, 514-519.

**Endnote 8.** One source for the names of global companies who have disseminated best practices for their operations is Plant Success. [https://web.archive.org/web/20100417024213/http://www.plantsuccess.com/a...

**Endnote 9.** Information on the nationwide STEM education program for youth, known as StarBase, is available from Ernie Gonzales, Office of the Secretary of Defense, Reserve Affairs. [Ernie.gonzales@osd.mil] Other sources for STEM information include the National Defense Industrial Association, the Air Force Association, and The National Academies.

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