



Diploma in _____

Managing Quality in Higher Education

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1. Spanbauer, S.J. (1992). A quality system for education. Wisconsin: ASQC Quality Press
2. Neuroth, J., Plastik, P., & Cleveland, J. (1992). Total quality management handbook: Applying the Baldrige criteria to schools. Michigan: On Purpose Associates.
3. Harris, J.W. (1993). Samford University's quality story. In D.J. Teeter and G.G. Lozier (Eds.), Pursuit of quality in higher education: Case studies in total quality management (pp. 17–28). San Francisco: Jossey-Bass Publishers.
4. Juran, J.M. (1995). A history of managing for quality: The evolution, trends, and future directions of managing for quality. Wisconsin: ASQC Quality Press.
5. Ibid., p. 603.
6. Lewis, R.G. & Smith, D.H. (1994). Total quality in higher education. Florida: St. Lucie Press.
7. Kirkham, R.L. (1992) A better way: Achieving total quality. Utah: American Training Alliance.
8. Juran, J.M., op. cit.
9. Ibid., p. 608.
10. Ibid., p. 610.
11. Rickert, E. (1948). Chaucer's world. New York: Columbia University Press.
12. Drummond, H. (1992). The quality movement: What total quality management is really all about. London: Kogan Page Limited, p. 11.
13. Juran, J.M., op. cit., p. 615.
14. Reilly, N.B. (1994). Quality: What makes it happen? New York: Van Nostrand Reinhold, pp. 2–3.
15. Ibid., p. 3.
16. Juran, J.M., op. cit., p. 622.
17. Reilly, N.B., op. cit., p. 3.
18. Juran, J.M., op. cit., p. 622.

19. Reilly, N.B., op. cit., p. 3.
20. Juran, J.M., op. cit.
21. Lewis, R.G. & Smith, D.H., op. cit.
22. Tenner, A.R. & DeToro, I.J. (1992). Total quality management: Three steps to continuous improvement. Massachusetts: Addison-Wesley Publishing Company, Inc.
23. Bolla, Jr. A.J. (1992) Quality legal education by design: Institutionalizing the process change in a law school. In J.W. Harris and J.M. Baggett (Eds.), *Quality Quest in the Academic Process* (pp. 181–206). Alabama: Samford University.
24. Lewis, R.G. & Smith, D.H., op. cit.
25. Juran, J.M., op. cit.
26. Rinehart, G. (1993). *Quality education*. Wisconsin: ASQC Quality Press.
27. Sims, S.J. & Sims, R.R. (Eds.). (1995). *Total quality in higher education: Is it working? Why or why not?* Connecticut: Praeger Publishers, p. 3.
28. Bank, J. (1992). *The essence of total quality management*. U.K.: Prentice-Hall International (UK) Ltd., p. 64.
29. Lewis, R.G. & Smith, D.H., op. cit.
30. Rinehart, G., op. cit.
31. Strickland, B.J. (1992). Reducing the hassle for faculty through QI. In J.W. Harris and J.M. Baggett (Eds.) *Quality quest in the academic process* (pp. 127–143). Alabama: Samford University.
32. Deming, W.E. (1986). *Out of the crisis*. Cambridge: M.I.T. Press.
33. Delavigne, K.T. & Robertson, J.D. (1994). *Deming's profound changes: When will the sleeping giant awaken?* New Jersey: PTR Prentice Hall.
34. Flood, R.L. (1993). *Beyond TQM*. West Sussex: John Wiley & Sons Ltd.
35. Fendt, P.F. & Vavrek, G.M. (1992). *Quality improvement in continuing higher education and service organizations*. New York: The Edwin Meller Press.
36. Delavigne, K.T. & Robertson, J.D., op. cit.

37. Tenner, A.R. & DeToro, I.J., op. cit., p. 19.
38. Bank, J. (1992). *The essence of total quality management*. U.K.: Prentice-Hall International (UK) Ltd.
39. Ibid., p. 71.
40. Flood, R.L. (1993). *Beyond TQM*. West Sussex: John Wiley & Sons Ltd.
41. Ray, S.M. (1990) JIT and Quality. In *The Ernst & Young Quality Improvement Consulting Group, Total Quality: An Executive Guide for the 1990s* (pp. 179–190). Illinois: Richard D. Irwin, Inc.
42. Tenner, A.R. & DeToro, I.J., op. cit.
43. Macdonald, J. & Piggott J. (1993) *Global quality: The new management culture*. California: Pfeiffer & Company.
44. Ibid., p. 170.
45. Fortuna, R.M. (1990). The quality imperative. In E.C. Huges (Ed.), *Total Quality: An Executive's Guide for the 1990s* (pp. 3–25). Illinois: Richard D. Irwin Inc.
46. Bank, J., op. cit., p. 81.
47. Imai, M. (1986). *Kaizen*. Singapore: The KAIZEN Institute, Ltd., p. xxix.
48. Flood, R.L., op. cit.
49. Macdonald, J. & Piggott J., op. cit., p. 81.
50. Ibid., p. 181.
51. Tenner, A.R. & DeToro, I.J., op. cit., pp. 23–24.
52. Juran, J.M., op. cit.
53. Conti, T., Kondo, Y. and Watson, G.H. (2003). Quality management: Current issues and future trends. In T. Conti, Y. Kondo and G.H. Watson (Eds.) *Quality into the 21st Century: Perspectives on Quality and Competitiveness for Sustained Performance* (pp. 237–244). Wisconsin: ASQ Quality Press.
54. Summers, D.C. (2003). *Quality* (3rd ed.). New Jersey: Pearson Education, Inc.

55. Evans, J.R. & Lindsay, W.M. (1999). *The management and control of quality* (5th ed.). Ohio: South- Western.
56. Summers, D.C., *op. cit.*, p. 606.
57. Foster, S.T. (2001). *Managing quality: An integrative approach*. New Jersey: Prentice-Hall, Inc.
58. Thorne, D.M., Ferrell, O.C., & Ferrell, L. (2011). *Business & society: A strategic approach to social responsibility & ethics* (4th ed.). Ohio: Southwestern Cengage Learning.
59. Foster, S.T. (2010). *Managing quality: Integrating the supply chain* (4th ed.). New Jersey: Pearson Education, Inc.
60. *Ibid.*, p. 268.
61. Evans, J.R. & Lindsay, W.M. (2005). *The management and control of quality* (6th ed.). Ohio: South- Western, p. 496.
62. Womack, J.P. & Jones, D.T. (2000). *From lean production to lean enterprise*. Harvard Business Review. Massachusetts: Harvard Business School Publishing, 221–250.
63. Evans, J.R. & Lindsay, W.M. (2005). *op. cit.*, p. 497.
64. Womack, J.P. & Jones, D.T., *op. cit.*
65. Watson, G.H. (2003). *Six-Sigma: An evolving stage in the maturity of quality.* In T. Conti, Y. Kondo and G.H. Watson (Eds.) *Quality into the 21st Century: Perspectives on Quality and Competitiveness for Sustained Performance* (pp. 219–236). Wisconsin: ASQ Quality Press.
66. Foster, S.T. (2004). *Managing quality: An integrative approach* (2nd ed.). New Jersey: Prentice-Hall, Inc., p. 401.
67. *Ibid.*, p. 404.
68. George, M., Rowlands, D. & Kastle, B. (2004). *What is lean six sigma?* New York: McGraw-Hill.
69. Brown, M.H. (1994). *Baldrige award winning quality: How to interpret the Malcolm Baldrige award criteria*. New York: Quality Resources, p. 2.

70. Foster, S.T. (2001), op. cit.
71. Feigenbaum, A. (1999, September). New quality for the 21st century. *Quality Progress*. 32(12) 27 –35.
72. Goetsch, D.L. and Davis, S.B. (2003). *Quality management: Introduction to total quality management for production, processing, and services*. New Jersey: Prentice-Hall, Inc.
73. Ibid., p. 33.
74. Juran, J.M., op. cit.
75. Maguire, M. (2000). 21 Voices for the 21st Century. *Quality Progress*. 33(1), 27–35.
76. Conti, T., Kondo, Y. & Watson, G.H. (2003) *Quality management: Current issues and future trends*. In T. Conti, Y. Kondo and G.H. Watson (Eds.) *Quality into the 21st Century: Perspectives on quality and competitiveness for sustained performance* (pp. 237–244). Wisconsin: ASQ Quality Press.
77. Juran, J.M., op. cit., pp. 652–653.
78. Ibid.
79. Tenner, A.R. and DeToro, I.J., op. cit., p. 28.
80. Macdonald, J. & Piggott J., op. cit., p. 83.
81. Goetsch, D.L. and Davis, S.B., op. cit., p. 2.
82. Garvin, D.A. (1988). *Managing quality: The strategic and competitive edge*. New York, Free Press.
83. Pirsig, R.M. (1974). *Zen and the art of motorcycle maintenance: An inquiry into values*. New York: William Morrow & Co., pp. 185, 213.
84. Crosby, P.B. (1979). *Quality is free*. New York: New American Library, p. 15.
85. Garvin, D.A., op. cit., p. 43.
86. Goetsch, D.L. and Davis, S.B., op. cit., p. 3.
87. Ibid., p. 3.
88. Ciampa, D. (1992). *Total Quality: A user's guide for implementation*. U.S.A.: Addison-Wesley Publishing Company, Inc., p. 4.

89. Garvin, D.A., op. cit.
90. Evans, J.R. (2011). *Quality & performance excellence: Management, organization, and strategy* (6th ed.). Ohio: South-Western Cengage Learning, p. 15.
91. Aikens, C.H. (2011). *Quality inspired management: The key to sustainability*. New Jersey: Pearson Education, Inc., p. 452.
92. Foster, S.T. (2010), op. cit.
93. Aikens, C.H., op. cit.
94. Evans, J.R., op. cit.
95. Ciampa, D., op. cit.
96. Ibid., p. 7.
97. Goetsch, D.L. & Davis, S. (1995). *Implementing total quality*. New Jersey: Prentice-Hall, Inc., p. 6.
98. Bounds, G., Yorks, L., Adams, M., & Ranney, G. (1994). *Beyond total quality management: Toward the emerging paradigm*. Singapore: McGraw-Hill Book Co.
99. Ishikawa, K. (1985). *What is total quality control? The Japanese way*. New Jersey: Prentice-Hall, p. 45.
100. Imai, M., op. cit., p. xxiii.
101. Siegel, P. & Byrne, S. (1994). *Using quality to redesign school systems: The cutting edge of common sense*. California: Jossey-Bass Publishers, pp. 18–19.
102. Macdonald, J. (1995). *TQM – does it always work? Some reasons for disappointment.* In G.K. Kanji (Ed.), *Total Quality Management: Proceedings of the First World Congress* (pp. 26–37). London: Chapman & Hall.
103. Ibid
104. Fields, J.C. (1994). *Total quality for schools: A guide for implementation*. Wisconsin: ASQC Quality Press, p. 6.
105. Murgatroyd, S. & Morgan, C. (1992). *Total quality management and the school*. Philadelphia: Open University Press, p. 189.

106. Fields, J.C., op. cit., p. 7.
107. Feigenbaum, A.V. (1991). Total quality control. New York: McGraw-Hill, pp. 828–829.
108. Fields, J.C., op. cit., pp. 7–8.
109. Peters, T.J. (1987). Thriving on chaos. New York: Knopf, p. 74.
110. Macdonald, J., op. cit., p. 37.
111. Brown, M.H., op. cit.
112. DeCarlo, N.J. & Sterett, W.K. (1995). History of the Malcolm Baldrige National Quality Award. In
J.G. Van Matre (Ed.), Foundations of TQM: A Reading Book (pp. 187–201). Florida: Harcourt Brace & Company.
113. Brown, M.H., op. cit., p. 2.
114. Hart, C.W.L. & Bogan, C.E. (1992). The Baldrige: What it is, how it's won, how to use it to improve quality in your company. New York: McGraw-Hill, Inc., p. 13.
115. Tuttle, T.C. (1994). Is total quality worth the effort? How do we know?' In D. Seymour (Ed.), Total quality management on campus: Is it worth doing (pp. 21–32)? San Francisco: Jossey-Bass Publishers.
116. Lewis, R.G. & Smith, D.H., op. cit., p. 2.
117. Seymour, D. (1992). On Q: Causing quality in higher education. New York: MacMillan Publishing Company, p. 25.
118. Lewis, R.G. & Smith, D.H., op. cit., p. 2.
119. Schargel, F.P. (1993, October). Total quality in education. Quality progress. 26, p. 67.
120. Zemsky, R., Massy, W., & Oedel, P. (1993, May-June). On reversing the ratchet. Change. 25(3), p. 56.
121. Chaffee, E. & Sherr, L. (1992). Quality: Transforming postsecondary education. ASHE-ERIC Higher Education Report #3, p 1.
122. Rinehart, G., op. cit.

123. Green, D. (1994). What is quality in higher education? Concepts, policy and practice.' In D. Green (Ed.), What is quality in higher education (pp. 3-20)? Great Britain: Open University Press, p. 12.
124. Bonvillian, G. & Dennis, T.L. (1995). Total quality management in higher education: Opportunities and obstacles.' In S.J. Sims and R.R. Sims (Eds.), Total quality management in higher education: Is it working? Why or why not (pp. 37-50)? Connecticut: Praeger Publishers.
125. Green, D., op. cit., p. 13.
126. Ibid., p. 14.
127. Ibid., p. 15.
128. Ibid., p. 16.
129. Ibid.
130. Bergquist, W.H. (1995). Quality through access, access with quality. California: Jossey-Bass Publishers.
131. Williams, G. (1993). Total quality management in higher education: Panacea or placebo? Higher Education, 25, 229-237.
132. Ibid., p. 230.
133. Roberts, H.V. (Ed.) (1995) Academic initiatives in total quality for higher education. Wisconsin: ASQC Quality Press.
134. Williams, G., op. cit.
135. Garvin, D. (1984). "What does 'product quality' really mean?" Sloan Management Review, 25-43.
136. Evans, J.R. & Lindsay, W.M. (1999). The management and control of quality. (4th ed.) Ohio: South- Western College Publishing.
137. Ibid.
138. Canic, M.J. & McCarthy, P.M. (2000). Service quality and higher education do mix? Quality Progress, 33(9), 41-46.
139. Lewis, R.G. & Smith, D.H., op. cit.

140. Corts, T.E. (1992). Customers: You can't do without them. In J.W. Harris and J.M. Baggett (Eds.),
Quality quest in the academic process (pp. 1–6). Alabama: Samford University.
141. Luke 10:27, The holy bible, New King James Version, 2004, Thomas Nelson, Inc.
142. Luke 6:31, The holy bible, New King James Version, 2004, Thomas Nelson, Inc.
143. Deming, W.E. (1993). The new economics for industry, government, education. Massachusetts: Massachusetts Institute of Technology Center for Advanced Engineering Study.
144. Juran, J.M. (1988). Juran on planning for quality. New York: The Free Press.
145. Corts, T.E., op. cit., p. 1
146. Lewis, R.G. and Smith, D.H., op. cit.
147. Foster, S.T. (2007). Managing quality: Integrating the supply chain. (3rd ed.) New Jersey: Pearson Education, Inc., p. 139.
148. Byrnes, M.A., Cornesky, R.A., & Byrnes, L.W. (1994) The quality teacher: Implementing total quality management in the classroom. Florida: Cornesky & Associates Press.
149. Deming, W.E. (1993). op. cit.
150. Rinehart, G., op. cit.
151. Ibid.
152. Gladioux, L.E. & King, J.E. (1999). The federal government and higher education. In P.G. Altbach, et al (Eds.), American higher education in the twenty-first century: Social, political and economic challenges (pp. 151–182). Maryland: The Johns Hopkins University Press.
153. McGuinness, A.C., Jr. (1999). The states and higher education. In P.G. Altbach, et al (Eds.), American higher education in the twenty-first century: Social, political and economic challenges (pp. 183–215). Maryland: The Johns Hopkins University Press.
154. Behringer, B. & Kreisky, J. (2004). Background and overview to the expanding community partnerships program. In B.A. Behringer, et al (Eds.), Pursuing opportunities through partnerships: Higher education and communities (pp. 23–36). West Virginia: West Virginia University Press.

155. Payton, R.L., Rosso, H.A. & Tempel, E.R. (1991). Toward a Philosophy of Fund Raising. In D.F. Burlingame and L.J. Hulse (Eds.), *Taking fund raising seriously* (pp. 3–17). California: Jossey-Bass Inc., Publishers.
156. Sirvanci, M. (1996). Are students the true customers of higher education? *Quality Progress*, 29(10), 99-102.
157. Noe, J.R. (1986). *Peak performance principles for achievers*. New York: The Berkley Publishing Group, p. 110.
158. Sirvanci, M., op. cit.
159. Bergquist, W.H., op. cit.
160. Ibid., p. 41.
161. Ibid., p. 42.
162. Green, D., op. cit., p. 16.
163. Bergquist, W.H., op. cit.
164. Griffin, R.W. (2003). *Fundamentals of management: Core concepts and applications*. Massachusetts: Houghton Mifflin Company, p. 304.
165. Evans, J.R. & Lindsay, W.M. (2011). *The management and control of quality* (8th ed.). Ohio: South- Western College Publishing.
166. Deming, W.E. (1993), op. cit., p. xi.
167. Ibid.
168. Ibid.
169. 1 Corinthians 12:12, *The holy bible, New King James Version*, op. cit.
170. Foster, S.T. (2010), op. cit., p. 11.
171. Evans, J.R. & Lindsay, W.M., (2011), op. cit., p. 50.
172. Foster, S.T. (2010), op. cit.
173. Deming, W.E. (1993), op. cit.

174. Foster, S.T. (2010), op. cit.
175. Deming, W.E. (1993), op. cit.
176. Ibid.
177. Carroll, A.B. & Buchholtz, A.K. (2006). *Business and society: Ethics and stakeholder management* (6th ed.). Ohio: South-Western.
178. Marchese, T. (1996). Bye, bye, CQI for now. *Change*, 28, 4–5.
179. Blankstein, A. (1996). Eight reasons TQM can't work. *Contemporary Education*, 67, 65–68.
180. Koch, J. (2003) TQM: Why is its impact in higher education so small? *The TQM Magazine*, 15(5), 325–333.
181. Clemmer, J. (1992). *Firing on all cylinders: The service/quality system for high-powered corporate performance* Illinois: Business One Irwin.
182. Maguad, B.A. (2002) *Managing for quality: Challenges and opportunities*. Presentation at the American Society of Business & Behavioral Sciences 9 th Annual Meeting, Las Vegas, Nevada.
183. Lussier, R.N. & Achua, C.F. (2001). *Leadership: Theory, application, skill development*. Ohio: South- Western College Publishing.
184. Carroll, A.B. & Buchholtz, A.K., op. cit., p. 189.
185. Freedman, R. (2002). *Confucius: The golden rule*. New York: Scholastic Press.
186. Hosmer, L.T. (1987). *The ethics of management*. Illinois: Richard D. Irwin.
187. Carroll, A.B. & Buchholtz, A.K., op. cit.
188. Goldberg, D.T. (1989). *Ethical theory and social issues: Historical texts and contemporary readings*. Florida: Rinehart and Winston, Inc.
189. Cooper, D.E. (2001). John Stuart Mill. In J.A. Palmer (Ed.), *FiThy major thinkers on education: From Confucius to Dewey* (pp. 104–108). New York: Routledge.
190. Freedman, R., op cit.
191. Drucker, P.F. (1985). *Management: Tasks, responsibilities, practices*. New York: Harper & Row, Publishers, p. 368.

192. Carroll, A.B. & Buchholtz, A.K., op. cit.
193. Fisher, C. & Lovell, A. (2006). Business ethics and values: Individual, corporate and international perspectives. England: Pearson Education Limited.
194. Bottorff, D.L. (2004) Ethics failures: What do they really cost business? Retrieved December 19, 2005, from <http://www.ethicsquality.com/about.htm#failure>.
195. Deming, W.E. (1986), op. cit.
196. Evans, J.R. & Lindsay, W.M. (1999), op. cit.
197. Gagne, M.L., Gavin, J.H. & G.J. Tully, G.H. (2005). Assessing the costs and benefits of ethics: Exploring a framework. Business and Society Review. 110(2), 181–190.
198. Carroll, A.B. & Buchholtz, A.K., op. cit.
199. Ibid.
200. Evans, J.R. & Lindsay, W.M. (1999), op. cit.
201. Bottorff, D.L., op. cit.
202. Ibid.
203. Ibid.
204. Ibid.
205. Delavigne, K.T. & Robertson, J.D., op. cit., p. 185.
206. Deming, W.E. (1986), op. cit.
207. Siegel, P. and Byrne, S., op. cit., p. 67.
208. Lewis, R.G. and Smith, D.H., op. cit., p. 114.
209. Tuttle, T.C., op. cit.
210. Covey, S.R. (1989). The seven habits of highly effective people: Restoring the character ethic. New York: Simon & Schuster.
211. Deming, W.E. (1993), op cit., p. 119.
212. White, E.G. (1952). Education. California: Pacific Press Publishing Association, p. 225.

213. Mink, O. (1991). We are not in Kansas anymore, Toto: Creating new organisational paradigms for change. Total Quality Management Institute 1991 Conference Proceedings. Melbourne: TQMI.
214. Lewis, P.H. (1994). Creating a culture of leadership. In S.A. McDade and P.H. Lewis (Eds.), *Developing Administrative Excellence: Creating a Culture of Leadership* (pp. 5–9). San Fransisco: Jossey-Bass Publishers.
215. McDade, S.S. & Lewis, P.H. (1994). Editor’s notes. In S.A. McDade and P.H. Lewis (Eds.), *Developing Administrative Excellence: Creating a Culture of Leadership* (pp. 1–3). San Fransisco: Jossey-Bass Publishers.
216. Hart, C.W.L. & Bogan, C.E. (1992) *The Baldrige: What it is, how it’s won, how to use it to improve quality in your company*. New York: McGraw-Hill, Inc., p. 188.
217. *Ibid.*, p. 190.
218. Imai, M., *op. cit.*, p. xxiii.
219. Byrnes, M.A., Cornesky, R.A., & Byrnes, L.W., *op. cit.*, p. 123.
220. Lewis, R.G. and Smith, D.H., *op. Cit*
221. Hart, C.W.L. & Bogan, C.E., *op. cit.*, p. 152.
222. Lewis, R.G. and Smith, D.H., *op. cit*, p. 157.
223. Byrnes, M.A., Cornesky, R.A., & Byrnes, L.W., *op. cit.*, p. 137.
224. Lewis, R.G. and Smith, D.H., *op. cit*, pp. 233–234.
225. Peters, T.J., *op. cit.*, p. 74.
226. Lewis, R.G. and Smith, D.H., *op. cit*, pp. 233.
227. *Ibid.*
228. *Ibid.*
229. Will Durant, *The Story of Philosophy*, first published 1926, 2nd Edition, 1953, Simon and Schuster, New York, p. 26–27. Durant credits D. G. Ritchie’s *Plato*, Edinburgh, 1902 with first details of Plato’s Doctrine of Ideas.

230. In the famous German story “Dr. Faustus,” written by Christopher Marlowe in 1592, Dr. Faustus sold his eternal soul to Mephistopheles, the Devil, for worldly gains, History is filled with tragedies fitting the metaphor. For some examples, see Robert M. Krone, Ph.D., *Essays for Systems Managers*, Chapter 10, “Mephistophelean Bargains,” pp. 41–43.
231. Dror, Y. (1971). *Ventures in policy*. New York: American Elsevier, p. 2.
232. Schrunk, D.G. (2005). *The end of chaos: Quality laws and the ascendancy of democracy*. California: Quality of Laws Press.
233. Video recorded by Robert M. Krone, October 15, 2008.
234. Dror Y., *op. cit.*
235. *On the Beach* was a 1958 film, directed by Stan Kramer describing human extinction progressing over the Earth from nuclear bomb radiation.
236. On October 17, 2009, Robert M. Krone presented an Acceleration to Excellence brief to the leadership of the American Society for Quality (ASQ) recommending that it become an ASQ Strategy and learning Subject.
237. Schrunk, D.G., *op. cit.*
238. Dror, Y. (1994). *Capacity to govern*. London: Frank Cass.
239. Albert Schweitzer created his philosophy for a universal ethical philosophy for all humanity. In *Civilization and Ethics (The Philosophy of Civilization, Vols I & II of the projected but not completed four-volume work)*, A. & C Black, London 1923. Material from these volumes is rearranged in a modern compilation, *The Philosophy of Civilization* (Prometheus Books, 1987).