

- 2001-2004 Collective Agreement (n. d.). *University of Manitoba Faculty Association*. Retrieved June 22, 2007, from <http://www.umfa.ca/contract/28.html>
- Ahn, T. and Seiford, L. M. (1993). "Sensitivity of DEA to Models and Variable Sets in a Hypothesis Test Setting: The Efficiency of University Operations", in Yuji Ijiri, (ed.), *Creative and Innovative Approaches to the Science of Management*, Westport, Conn.: Quorum Books, 1993, pp.191-208.
- Ahn, T., Arnold, V., Charnes, A., and Cooper, W. W. (1989). "DEA and Ratio Efficiency Analyses for Public Institutions of Higher Learning in Texas", *Research in Governmental and Nonprofit Accounting*, (5), 1989, pp.165-185.
- American Association of University Professors. (1995). *Policy documents and reports* (8th ed.). Washington DC: American Association of University Professors.
- Athanassopoulos, A. D. and Shale, E. A. (1997). "Assessing the Comparative Efficiency of Higher Education Institutions in the UK by Means of Data Envelopment Analysis", *Education Economics*, (5), 1997, pp.117-134.
- Banker, R. D., Charnes, A., & Cooper, W. W. (1984). Some Models for Estimating Technical and Scale Inefficiencies in Data Envelopment Analysis. *Management Science*, 30(9), 1078-1092.
- BBC (2004). *University backs closure plans* (n. d.). Retrieved June 5, 2007, from [http://news.bbc.co.uk/1/hi/wales/south\\_west/3556865.htm](http://news.bbc.co.uk/1/hi/wales/south_west/3556865.htm)
- Beasley, J. E., (1990). "Comparing University Departments", *OMEGA International Journal of Management Science*, (18), 1990, pp.171-183.
- Becker, G. S. (1975). "Human Capital: A Theoretical and Empirical Analysis with Specific Reference to Education", New York: Columbia University Press, 1975.
- Brennan, J. (2004). *The social role of the contemporary university: contradictions, boundaries and change" in 10 years on: changing education in changing world*. CHERI.
- Canadian Association of University Teachers. (1999). Model Clause on Financial Exigency. Retrieved June 22, 2007, from [http://www.caut.ca/english/member/bargaining/mic\\_exigency.asp](http://www.caut.ca/english/member/bargaining/mic_exigency.asp)
- Charnes, A., Cooper, W.W., & Rhodes, E. (1978). Measuring the Efficiency of Decision Making Units. *European Journal of Operational Research*, 2(6), 429-444.
- Clark, B. R. (1998). *Creating Entrepreneurial Universities: Organizational Pathways of Transformation*. Pergamon Press (Etzkowitz, 2002).
- Clark, B.R.(1998). *Creating Entrepreneurial Universities: Organizational Pathways of*

- Transformation*. IAU Press.
- Curri, G. (2002). Reality versus Perception: Restructuring Tertiary Education and Institutional Change—A Case Study. *Higher Education*, 44(1), 133-151.
- Dill, D. D., & Sporn, B. (1995). *University 2001: What will the university of the twenty first century look like?* In D. D. Dill & B. Sporn (Eds. ) . *Emerging Patterns of Social Demand and University Reform: Through a Glass Darkly*. Pergamon: IAU Press.
- Dill, D.D. (2000). *Designing academic audits: Lesson learned in Europe and Asia*. *Quality in Higher Education*.187-207.
- Eckel, P. D. (1999). *The Role of Shared Governance in Institutional Hard Decision: Enabler and Decisions*. Paper presented at the Annual Meeting for the Study of Higher Education.
- Eckel, P. D. (2000). *Decision Rules Used in Academic Program Closure: where the Rubber Meets the Roads*. Paper presented at the Annual Meeting of American Educational Research Association.
- Eckel, P. D. (2003). *Changing Course: Making The Hard Decisions To Eliminate Academic Programs*. Westport, CT: Praeger.
- El-Khawas (2006). *Accountability and Quality Assurance: New issues for academic inquiry*. *International Handbook of Higher Education*. P.23-37.
- Etzkowitz, H(2002). *Universities and the Global Knowledge Economy: A Triple Helix of University-Industry-Government Relations (Science, Technology and International Political Economy)*, Continuum International Publishing Group.
- Evans, C. (2002). Sit down Protest Against Academic Restructuring. Durham21. Retrieved June 5, 2007, from <http://www.durham21.co.uk/archive/archive.asp? ID=856>
- Florijn, M. W. (1996). *Report on budget retrenchment at University of Maryland College Park*. Unpublisher manuscript, University of Twente, Enschede, Netherlands.
- Gamage, D.T. (1992). La Trobe and Lincoln Merger: The Process and Outcome. *Journal of Educational Administration*, 30(4), 73-89.
- Glass, J. C., Mckillop, D. G., and O'rourke, G. (1998). "A Cost Indirect Evaluation of Productivity Change in UK Universities", *Journal of Productivity Analysis*, (10), 1998, pp.153-175.
- Golany, B., & Roll, Y. (1989). An Application Procedure for DEA, *OMEGA*, 17( 3), 237-250.
- Gumport, P. J. (1993). The contested terrain of academic program reduction. *Journal of Higher Education*, 64, 283-311.
- Harman, G. & Harman, K. (2003). Institutional Mergers in Higher Education: Lessons from

- International Experience. *Tertiary Education and Management*, 9, 29-44
- Harman, K. (2002). Merging Divergent Campus Cultures into Coherent Educational Communities: Challenges for Higher Education Leaders. *Higher Education*, 44, 91-114.
- Hauptman, A.M.(2006). *Higher Education Finance: Trends And Issues*. International Handbook of Higher Education. P83-106
- Hwang, Y. R. (2000). *Normal Colleges At Risks : Structural Problems Affecting Higher Education in Taiwan*. Non-publication.
- ILO (1999) . *World Employment Report 1998-1999*.
- Johnes, G. and Johnes, J., (1993). "Measuring the Research Performance of UK Economics Departments: An Application of Data Envelopment Analysis", *Oxford Economic Paper*, (45), 1993, pp.332-347.
- Kao, C. (1994). "Evaluation of Junior Colleges of Technology: The Taiwan Case", *European Journal of Operational Research*, (72), 1994, pp.43-51
- Kerr, C. (2002). *Shock Wave II: An Introduction to the Twenty-First Century. The Future of the City of intellect: The Changing American University*. Edited by Steven Brint, Stanford University Press.
- Krueger, R. A. & Casey, M. A. (2000). *Focus Groups: A Practical Guide For Applied Research* (3Eds.), Thousands Oaks, CA: Sage.
- Leaner and meaner (n. d.). Independent. co. uk (2003, August 07). Retrieved June 20, 2004 from <http://education.independent.co.uk/higher/story.jsp?story=431431>
- Madden, G., Savage, S., and Kemp, S. (1997). "Measuring Public Sector Efficiency: A Study of Economics Departments at Australian Universities", *Education Economics*, (5), 1997, pp.153-168.
- Mangan, K. S. (1998). Northwestern University to choose dental school. *The chronicle of Higher Education*, 44, 47.
- Marinho, A., Resende, M., and Facanha, L. O. (1997). "Brazilian Federal Universities: Relative Efficiency Evaluation and Data Envelopment Analysis", *Revista - Brasileira- de- Economia*, (51), 1997, pp.489-508.
- Martin J., & Samels, J.E. (1994). *Merging Colleges for Mutual Growth*. The John Hopkins University Press.
- Martin, Christopher, D. (1996). The Involuntary Push: University Mergers and their Effect on Post-graduate Management Education in South Australia. *Journal of Educational Administration*, 34(3), 83-91.
- OECD (1997). National Innovation Systems.

- From: <http://www.oecd.org/dataoecd/35/56/2101733.pdf>
- Office of the Vice President for Academic Affairs & Provost. (1991). *Preserving enhancement: A plan for strategic academic reallocation*. University of Maryland at College Park.
- Parsons, T. (1961). The School Class as a Social System: Some of Its Functions in American Society. in A.H. Halsey, J. Floud and C.A. Anderson (eds.) *Education, Economy and Society*. N.Y.: The Free Press
- Rhodes, E. L. and Southwick, L. (1986). "Determinants of Efficiency in Public and Private Universities", *mimeo*, School of Environmental and Public Affairs, Bloomington: Indiana University, 1986.
- Schultz, T. W. (1961). "Investment in Human Capital", *American Economic Review*, (51), 1961, pp.1-17.
- Shane, S. (2006). *Economic development through entrepreneurship\_ government, university and business linkages*. Edward Elgar
- Sporn, B. (2006). *Governance and administration: Organizational and structural trends*. pp141-157. International Handbook of Higher Education.
- Tam, T. & Tang, S. (1998). What Do the Quantity and Quality of Schooling Evidence and Implications. *Social Stratification and Mobility: Newly Industrializing Economies Compared*. (Jan): 1-47. Institute of Sociology, Academia.
- Temple, P & Whitchurch, L. (1994). *An International Perspectives: Recent Growth Mergers in British Higher Education*. in Martin J., Samels, J.E. et.al. 1994, Merging Colleges for Mutual Growth, 209-226, The John Hopkins University Press.
- The University of Texas System. (2002). *Rules and regulations of the board of regents of the University of Texas System for the government of the University of the University of Texas System*. Retrieved March 15, 2007, from [http://www.utsystem.edu/bor/rules/MasterRRR.htm#\\_Toc64701300](http://www.utsystem.edu/bor/rules/MasterRRR.htm#_Toc64701300)
- Tomkins, C. and Green, R. (1988). "An Experiment in the Use of Data Envelopment Analysis for Evaluating the Efficiency of U. K. University Departments of Accounting", *Financial Accountability and Management*, (4), 1988, pp.147-164.
- Trow, M. (1974). *Problems in the transition from Elite to Mass Higher Education*. University of Colorado System. (2004). *Academic Program Discontinuance*. Retrieved January, 22 2007, from <http://www.colorado.edu/policies/acaddisc.html>
- University of Missouri System. (2002). *Take force report on the reduction of Academic costs*. Retrieved January, 22 2007, from <http://www.umssystem.edu/vpacad/planning/cost-reduction/RedAC%20Task%20Force%20>

Report.pdf

Werf, M. (2000). The death of a small college. *The Chronicle of Higher Education*, 46(36), 40-42.

Wicklein, R. C. (1993). Identifying critical issues and problems in technology Education: Using a modified-Delphi technique. *Journal of Technology Education*, 5(1), 55-71.

Wohlstetter, P. & Mohrman, S.A. (1994). *School-Based Management: Strategies for Success*.

Yin, R. K. (1994). *Case study research: Design & Methods*. Thousand Oaks, CA: Sage.

Zekan, D.L. (1994). *The Implications of a Public Institutional Merger*, in Martin J., Samels, J.E. et.al. *Merging Colleges for Mutual Growth*, 117-131, The John Hopkins University Press.