

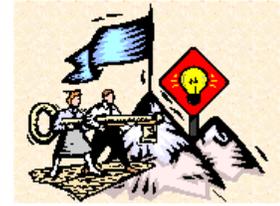
Professional Reading List for Army ORSA Analysts

Authors	Titles	Other information
Assad, Arjang A.; Wasil, Edward A.; & Lilien, Gary L.; ed.	Excellence In Management Science Practice: A Readings Book	<i>Englewoods Cliffs: Prentice Hall, 1992.</i>
Blanchard, B.S., & Fabrycky, W.J.	Systems Engineering and Analysis	<i>Prentice-Hall, Englewood Cliffs, NJ1990.</i>
Buffa, Elwood S., & Sarin, Rakesh K., ed.	Perspectives in Operations Management: Essays in Honor of Elwood S. Buffa	<i>Norwell, MA: Kluwer Academic Publishers, 1993</i>
Chapman, W., Bahill, A.T., & Wymore, W.	Engineering Modeling and Design	<i>CRC Press, New York 1992.</i>
Chen, G., Jamieson, J.M.Schkade, L . L ., & Smith, C. H. , eds	The General Theory of Systems Applied to Management and Organization	<i>The Systems Inquiry Series, Inter systems Publications, Seaside, CA 1980</i>
Churchman, W.	The Design of Inquiring Systems: Basic Concepts of Systems & Organization	<i>Basic Books, New York 1971.</i>
Churchman, W.	The Systems Approach	<i>Dell Publishing Company, NY 1968</i>
Churchman, W.	The Systems Approach and Its Enemies	<i>Basic Books, New York 1979.</i>
Conover, W. J.	Practical Nonparametric Statistics, 3rd Edition	<i>New York, New York: John Wiley& Sons, 1998</i>
Deming, W. E.	Out of the Crisis	<i>MIT Press, Cambridge, MA 1986.</i>

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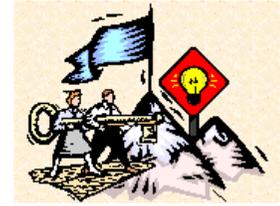
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Eisner, Howard	Computer-Aided Systems Engineering	<i>Prentice-Hall, Englewood Cliffs, New Jersey, 1988.</i>
Eisner, Howard	Essentials of Project and Systems Engineering Management	<i>Wiley, New York, 1997.</i>
Flood, R.L., & Carson, E. R.	Dealing with Complexity: An Introduction to the Theory & Application of Systems Science	<i>Plenum Press, New York, 1988,</i>
Flood, Robert L.	Creative Problem Solving: Total Systems Intervention	<i>Wiley, New York, 1991.</i>
Gohagan, John K.	Quantitative Analysis for Public Policy	<i>McGraw-Hill, New York, 1980.</i>
Goldratt, Eliyahu M., & Cox, Jeff	The Goal: A Process of Ongoing Improvement	<i>Great Barrington, MA: North River Press, 1992.</i>
Hall, Arthur D.	A Methodology for Systems Engineering	<i>Van Nostrand, Princeton, N. J. 1962</i>
Harrington-Mackin, Deborah	The Team Building Tool Kit: Tips, Tactics, & Rules for Effective Workplace Teams	<i>AMACOM: American Management Association, New York, 1994.</i>
Hoos, Ida H.	Systems Analysis in Public Policy: A Critique	<i>University of California Press, Los Angeles, 1972.</i>
Imai, Masaaki, & Kaizen	The Key to Japan's Competitive Success	<i>McGraw-Hill, New York, 1986.</i>
Jackson, M.C., Mansell, G. J., Flood, R. L., Blackham, R. B. & Probert, S. V. E.	Systems Thinking in Europe	<i>Plenum Press, New York, 1991.</i>

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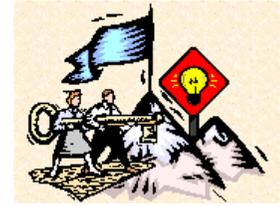
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Jaiswal, N. K.	Military Operations Research Quantitative Decision Making	<i>Boston, MA: Kluwer Academic Publishers, 1997.</i>
Majone, G., & Quade, E., editors	Pitfalls of Analysis	<i>Wiley-Interscience, New York 1980.</i>
Marshall, Kneale T. & Oliver, Robert M.	Decision Making and Forecasting	<i>New York, New York: McGraw Hill, Inc. 1995</i>
Martin, James	Systems Engineering Guidebook: a Process for Developing Systems and Products	<i>CRC Press, New York, 1997.</i>
Morse, Phillip M. & Kimball, George E.	Methods of Operations Research	<i>Alexandria, VA: Military Operations Research Society, 1998.</i>
Patton, Michael Quinn	Qualitative Evaluation and Research Methods	
Peters, T. J., & Waterman, R. H. Jr.	In Search of Excellence	<i>Harper and Row, New York, 1982.</i>
Quade, E. S.	Analysis for Public Decisions	<i>North Holland, New York, New York, 1989.</i>
Ragsdale, Cliff T.	Spreadsheet Modeling and Decision Analysis: A Practical Introduction to Management Science	<i>Cambridge, MA: Course Technology, Inc., 1995</i>
Rechtin, Eberhardt & Maier, Mark W.	The Art of Systems Architecting	<i>CRC Press, New York, 1997.</i>
Reilly, Norman	Successful Systems Engineering for Engineers and Managers	<i>Von Nostrand Reinhold, New York, 1993.</i>

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Saaty, Thomas L. & Alexander, J. M.	Thinking with Models: Mathematical Models in the Physical, Biological & Social Sciences	<i>Pergamon Press, New York, 1981.</i>
Sage, Andrew P.	Methodology for Large-Scale Systems	<i>McGraw-Hill, New York, 1977.</i>
Sage, Andrew P.	Systems Engineering	<i>New York: John Wiley & Sons, Inc. 1992.</i>
Sage, Andrew P.	Systems Engineering: Methodology & Applications	<i>IEEE Press, New York, 1977.</i>
Tufte, Edward R.	The Visual Display of Quantitative Information	<i>Cheshire, CT: Graphics Press, 1983</i>
Tufte, Edward R.	Envisioning Information	<i>Cheshire, CT: Graphics Press, 1990</i>
US Army TRADOC, Marshall, Kneale T., & Oliver, Robert M.	Decision Making and Forecasting	<i>TRADOC Pamphlet 79-1 Appendix A, New York, New York: McGraw-Hill, Inc. 1995.</i>
Van Creveld, Martin L.	Supplying War: Logistics from Wallenstein to Patton	<i>Cambridge, MA: Cambridge University Press, 1977</i>
Walkenback	Excel 2000 Power Programming with VBA	
Weinberg, Gerald M.	An Introduction to General Systems Thinking	<i>Wiley, New York, 1975.</i>
Weinberg, Gerald M.	Rethinking Systems Analysis and Design	<i>Little, Brown, and Company, Boston, 1982.</i>

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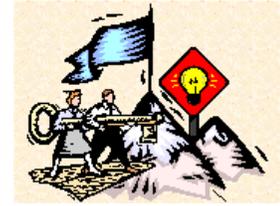
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Winston, Wayne L.	Practical Management Science: Spreadsheet Modeling & Applications	<i>Pacific Grove, CA: Duxbury Press, 1997.</i>
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