Referencias:

AHP como herramienta de toma de decisiones:

Saaty (1977) A Scaling Method for Priorities in Hierarchical Structures, Journal of Mathematical Psychology.

Saaty (1980): The Analytic Hierarchy Process, MacGraw Hill, Nueva York.

Saaty (1980): How to Make a Decision: The Analytic Hierarchy Process.

Yoon y Hwang: Lecture notes in Economics and mathematical Systems, 186.

Kaisa Mitten, Non linear Multiobjective Optimization,International series in operations research & Management science: 12; 1999

Jones, R. (1995). "Risk-Based Management: A Reliability-Centered Approach", Gulf Publishing Company, First Edition, Houston, Texas.

Parra, C. (1997). "Metodología de Implantación del Mantenimiento Centrado en Confiabilidad en la Refinería de Amuay", Universidad de los Andes – Postgrado en Ingeniería de Mantenimiento, Venezuela.

Saaty, T.L. (1980), "The Analytic Hierarchy Process, McGraw-Hill, New Cork, NY.

Saaty, T.L. (1990), "How to make a decision: the analytic hierarchy process", European Journal of Operational Research, Vol. 48, pp.9-26.

Saaty, T.L and Vargas, L. (1982), "A new Logic for Priorities", Boston: Klewer-Nijhoff.

Wind, Y. and Saaty, T.L. (1980), " Marketing applications of the analytic hierarchy process", Management Science, Vol. 26 No. 7, pp.641-658.

AHP como herramienta de selección de sistemas de gestión de producción:

Ozden Bayazit, Use of AHP in decision-making for flexible manufacturing systems. Journal of Manufacturing Technology Management 2005; 16; 7:808-819,

Sanjay Sharma, Narayan Agrawal, Selection of a pull production control policy under different demand situations for a manufacturing system by AHP-algorithm. Computers & Operations Research 2009; 36: 1622 -- 1632

Shang, J. and Sueyoshi, T. A unified framework for the selection of a flexible manufacturing system", European Journal of Operational Research, 1995; 85; 2: 297-316.

Chan FTS. Effect of Kanban size on just-in-time manufacturing systems. Journal of Material Processing Technology 2001; 116:146--60.

R Bañuelas and J Antony (2007) "Application of stochastic analytic hierarchy process within a domestic appliance manufacturer"

Giner y Niclós (2009), "APLICACIÓN DE AHP PARA LA DETERMINACIÓN DE MEJORES

TÉCNICAS DISPONIBLES EN LA AUTORIZACIÓN AMBIENTAL INTEGRADA" XIII CONGRESO INTERNACIONAL DE INGENIERÍA DE PROYECTOS

Harker, P.T. and Vargas, L.G, "Reply to remarks on the analytic hierarchy process", Management Science, 1990; 36: 269-73.

Ramanathan RL, Ganesh S. Using AHP for resource allocation problems. European Journal of Operational Research 1995; 80:410--7.

Albayrakoglu, M "Justification of new manufacturing technology: a strategic approach using the analytic hierarchy process" Production and Inventory Management Journal, 1996; 37; 1: 71-7.

Sistemas de gestion de la produccion

W. Berry, T.Vollman, D.C Whybark, (1979). Master Production Scheduling : Principles and Practice'APICS.

L.M. Camarinha-Matos & al, (1995), 'Towards a taxonomy of CIM activities'. Int.J.Computer Integrated Manufacturing, Vol.8, NO.3.

R. Cerveny, L. Scott, (1989) 'A Survey of MRP Implementation', Production and InventoryManagement Journal, third quarter.

D. Chang, S.M. Lee, (1995) 'Impact of JIT on organisational performance of U.S.firms', International Journal of Production Research, Vol 33, No.11.

Doumeinghts et all, (1983)'la gestion de production assistée par ordinateur', Hermes publishing.

E. Goldratt, F. Cox, (1984) 'The Goal : Excellence in Manufacturing', North River Press, New York.

L.C. Hendry, B.G. Kingsman, (1989). 'Production planning Systems and their applicability to make-toorder ' European Journal of Operational Research 40, 1-15.

G Hetreuc, C Merce, C. Fontan, (1996). Multi-stage, multi-product planning: a hierarchical approach using time aggregation, Journal of Decision system, Vol.5, n°1-2

P. Marris, (1995). 'Le Management Par les Contraintes en gestion industrielle : trouver le bon déséquilibre' Les éditions d'organisation.

J. Miltenburg, (1997). 'Comparing JIT, MRP and TOC, and embedding TOC into MRP', International Journal of Production Research.

Oliver Wight, (1982), 'Réussir sa gestion industrielle par la méthode MRPII', Edition Oliver Wight Limited Publications.

J. Orlicky, (1975). Material Requirements Planning : The new way of life in production and inventory management', Edition Mc Graw Hill.

C.A. Ptack, (1991). 'MRP, MRPII, OPT, JIT and CIM- Succession, evolution, or necessary combination', Second Quarter, 1991.

G. Reimer, (1991). 'Material Requirement Planning and Theory of constraints : Can they coexist ? A case study' Fourth quarter.

D.F. Ross, (1989). 'The Role of Information in Implementing MRPII Systems' Production and Inventory Management Journal- Third Quarter.

M.S. Spencer, J.F. Cox, (1995) 'Optimum Production Technology (OPT) and Theory Of Constraints (TOC) : analysis end genealogy', International Journal of Production Research, Vol.33, No.6.

M.S. Spencer, J.F. Cox, (1995). 'The role of MRP in repetitive manufacturing', International Journal of Production Research, Vol.33, No.7. [26] T.E Vollman, W.L Berry, D.C Whybark (1988). 'Manufacturing Planning and Control System', Second edition, APICS series in Production Management.

Aggarwal, S.C. (1985). "MRP, JIT, OPT, FMS? Making Sense of Production Operations Systems", Harvard Business Review, vol. 63, no. 5, pp. 8-16