



8 Bibliografía

Arkin, E.M., Silverberg, E.L.(1987), Scheduling jobs with fixed starting and finishing times. *Discrete Applied Mathematics*. Vol. 18, pp. 1-8.

Brucker, P. and Nordmann, L. (1994). The k-Track Assignment Problem. *Computing*, 52, pp. 97-122.

Carter, M.W. (1989). A lagrangean relaxation approach to the classroom assignment problem, *INFOR* 27, 230-246.

Dilworth R.P. (1950). A decomposition theorem for partially ordered sets. *Annals Mathematics*, 51, pp. 161-166.

Dondeti, V., and Emmons, H. (1992). Interval scheduling with processors of two types. *Operations Research*, 40, pp. 76-85.

Dondeti, V.R., and Emmons, H. (1993). Algorithms for preemptive scheduling of different classes of processors to do jobs with fixed times. *European Journal of Operational Research*, 70, pp. 316-326.

Faigle, U., and Nawijn, W. M. (1995). Note on scheduling intervals on-line. *Discrete Applied Mathematics* 58, pp. 13-17.

Faigle, U., Kern, W. and Nawijn, M. (1999). A Greedy On-Line Algorithm for the k-Track Assignment Problem. *Journal of Algorithms* 31, pp. 196-210.

Gabrel, V. (1995). Scheduling job within time windows on identical parallel machines: New model and algorithms. *European Journal of Operacional Research*, 83, pp. 320-329.

Gertsbakh I. and Stern H. (1978). Minimal Resources for Fixed and Variable Job Schedules. *Operations Research*, 26 (1), pp. 68-85.

Hsu, M. L. and Tsai K.H. (1989). A linear time algorithm for the two-track assignment problem. *Proceedings of the 27th Allerton Conference on Communication, Controls and Computing*, pp. 291-300.

Jansen, K., (1994). An approximation algorithm for the license and shift class design problem. *European Journal of Operational Research*, 73, pp. 127-131.

Kolen, A.W.J., and Kroon, L.G. (1991). On the computational complexity of (maximum) class scheduling. *European Journal of Operational Research*, 54, pp. 23-38.



Kolen, A.W.J., and Kroon, L.G. (1992). License class design: complexity and algorithms. *European Journal of Operational Research*, 63, pp. 432-444.

Kolen, A.W.J., and Kroon, L.G. (1993). On the computational complexity of (Maximum) Shift Class Scheduling. *European Journal of Operational Research*, 64, pp. 138-151.

Kolen, A.W.J., and Kroon, L.G. (1994). An analysis of shift class design problems. *European Journal of Operational Research*, 79, pp. 417-430.

Kroon L.G., Salomon M. and Van Wassenhove L. N. (1995). Exact and approximation algorithms for the operational fixed interval scheduling problem. *European Journal of Operational Research*, 82, 190-205

Kroon L.G., Salomon M. and Van Wassenhove L. N. (1997). Exact and approximation algorithms for the tactical fixed interval scheduling problem. *Operations Research*, 45, 624-638.

Wolfe, W.J., Sorensen, S.E.(2000). Three scheduling algorithms applied to Earth Observing systems domain. *Management Science*, 46, 148-168.