“AUTHOR”, A SOFTWARE COMPLEX FOR EDUCATION

Description
The software is designed automated scheduling, development of curriculum, schedules of academic activity, calculation of teaching, distribution of the load between the teachers, etc. Main criteria used for scheduling are: minimization of intervals between lectures for the teaching staff during the day, minimization of transfers from one building to another for teachers and students, consideration for the training scheme. The software makes it possible to make schedules for more than 100 groups, 250 tutors, and 50 classrooms. Manual updating can be done. The calculation results can be presented as a schedule, a weekly teaching load and occupancy of classrooms. Basic technical parameters: 2 MB RAM, DOS or Windows.

Technical appraisal and economic advantages
Improves the quality and enhances controllability of the teaching process, saves the time of teachers, students, managers, and the office of the head of studies.

Application areas
High schools and institutions of higher education.

Development stage
Test samples at several higher and high schools in Irkutsk.

Patent situation
RF patents (1999).

Commercial Offers
Supply agreement.
Contract for research and development of the technology of automated scheduling.

Estimated cost
1,000 US$.

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