

# Key aspects of the algorithmization of collaborative activities of students in a technical university in a digital era

Popova Nina<sup>1\*</sup>, Odinsokaya Maria<sup>2</sup>, Devel' Ludmila<sup>3</sup>, Kuzmina Anna<sup>4</sup>

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**Abstract.** The article highlights the issue of the algorithmization of collaborative activities in a modern technical university. An attempt was made to refine the definitions of algorithmization and algorithm. The author's algorithm of educational and speech actions of students of a technical university is presented. The MS Teams service is proposed as a platform for implementing digital collaborative technology. Particular attention is given to the effectiveness of using digital collaborative technology using the algorithm of collaborative activity. It is concluded that the use of digital collaborative technology using the algorithm of collaborative actions is relevant, as it contributes to the development of the ability to solve general professional tasks, without which the image of a highly sought-after professional in the digital era is unthinkable. As pedagogical support, it is proposed to use the developed algorithm using the problem as an incentive for intensifying interaction in the pair mode. Analysis of the students' oral answers revealed that the dialogue built with the algorithmic component is more meaningful and constructive.

**Keywords:** algorithmization, collaborative activities, collaborative action, technical university.

## Introduction

In the digital age, an objective need is ripening to form the necessary professional competencies (Aladyshkin et al. 2020), which is very difficult without the use of new digital collaborative technologies, both in the classroom and in the process of extracurricular collaborative activities at a technical university.

The issues of effective organization and high-quality methodological support for teaching technical university students using digital tools are one of the most relevant areas of research activity of researchers and teachers (Munday et al. 2020). The choice of software should correspond to the objectives of the study discipline, involving its use, and it is also necessary to take into account the algorithm of work using a specific software tool, which, in turn, can help open up new potential opportunities that were not previously available.

## Background and means to resolve the problem

Digital collaborative support technologies allow both enriching existing processes with simplified feedback options and expanding the understanding of the learner's collaborative actions through the range of data collected and the possibilities for their analysis and interpretation (Ludvigsten et al. 2017; Rosé and Ferschtke 2016), which facilitates a real, rather than a declared transition to practice. Recently, the term "algorithmization of activity" (Akhmedyanova 2020, Predeus et al. 2020), which denotes the introduction of technology into the learning process, has begun to be used in the educational community. Algorithm is understood to mean the exact execution by the executors of a sequence of actions aimed at achieving the goal for a certain type of tasks under certain conditions, as a result of which, based on the source data, the desired result can be obtained. The idea of

# Algorithmization In Learning And Instruction

**Ian Graham, Peter Llewelyn Jones**



## **Algorithmization In Learning And Instruction:**

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*Instructional Regulation and Control Cybernetics, Algoritmización and Heuristics in Education* Lev Nakhmanovich Landa,1976     **Algorithmization in Learning and Instruction** Lev Nakhmanovich Landa,1974     Instructional-design Theories and Models: An overview of their current status Charles M. Reigeluth,1983 First Published in 1983 Routledge is an imprint of Taylor Francis an informa company     *Designing Instructional Systems* A. J. Romiszowski,2016-01-08 This book deals with large scale or macro level instructional design which is referred to by other authors variously as curriculum development course design training system design or instructional systems design The emphasis throughout the book is on the application of a systems approach which implies both a way of thinking about the problem and a methodology for seeking and developing solutions Thus the approach of the book is problem oriented The successful problem solver requires more than a technique or procedure He requires experience of similar problems some general principles that he can apply to the class of problems and a great deal of creativity to develop an optimal method of solving each problem This book brings together the theories and practical experience that have been built up by instructional technologists over the last two decades the techniques that are currently most used for the analysis of problems in education and for their solution and a range of new ideas specially developed by the author to encourage the creative element so often missing from educational materials This book is intended for anyone involved in instructional design It is designed on a grid structure to facilitate the reader s choice of chapters Those who wish to gain a general overview may concentrate on the chapters at the theory base and analysis levels Those more practically concerned with course design will find much of use in the synthesis and evaluation levels Those who wish simply to discover what s new in this book and its treatment of instructional design will find what they are seeking principally in the analysis and evaluation levels     Instructional Regulation and Control Lev Nakhmanovich Landa,1976     **Structural/Process Models of Complex Human Behavior** J.M. Scandura,Charles J. Brainerd,1978-12-31     **Educational Documentation and Information** ,1978     *Instructional Design* Patricia L. Smith,Tillman J. Ragan,1993 From K 12 to corporate training settings the Third Edition of Patricia Smith and Tillman Ragan s thorough research based text equips you with the solid foundation you need to design instruction and environments that really facilitate learning     **International Yearbook of Educational and Instructional Technology** Association for Educational and Training Technology,1982     **Procedures for Instructional Systems Development** Harold F. O'Neil,1979     **Educational Technology** ,1984-07     *Studies in Language Teaching and Language Acquisition* Edwin Hopkins,Rüdiger Grotjahn,1981     **Instructional Systems Development** Robert S. Logan,1982 Monograph on theoretical and empirical aspects of the systems approach to training educational technology presents IPISD and UNESCO models discusses the definition interaction between educational research and application application in development planning regional level research and

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