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EFFECTIVE STRATEGIES FOR PLANNING TEACHING AND LEARNING CURRICULUM.

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Annotation: This article examines the intricacies of curriculum planning through the lens of systems theory. It posits that meaningful changes to the curriculum necessitate changes within the entire system, influencing the institutional, programmatic, and classroom levels. Therefore, effective curriculum planning for major transformations demands coordinated efforts across these three levels, involving collaboration from various stakeholders, including government officials, educational organizations, universities, businesses, schools, and the broader community. Adequate support and resources for teachers are essential to this planning process.

Keywords: Curriculum, definition, impacts, role of curriculum, model planning.

Introduction to Curriculum Planning

Ineducation, a curriculum (/kəˈrɪkjoləm/; pl.: curriculums or curricula /kəˈrɪkjolə/) is the totality of student experiences that occur in an educational prlearner[4,13] [6,2]. The term commonly pertains to a structured series of lessons or the perspective of a student's experiences aligned with the instructor's or institution's educational objectives. A curriculum can include organized engagement of students with learning materials, resources, and methods for assessing the achievement of academic goals. Curricula are split into several categories: the explicit, the implicit (including the hidden), the excluded, and the extracurricular [4,1-55][3,1-33]. Curricula may be tightly standardized or may include a high level of instructor or learner autonomy [2,33-34].

Several countries implement national curricula for primary and secondary education, including the National Curriculum in the United Kingdom. Educational curriculum planning encompasses a variety of activities and professional roles. Educational plans, usually organized in written documents such as curriculum guides, are developed to outline learning objectives and sequencing, instructional methods, and formal and informal evaluations of student learning. Curriculum planning is a systematic, on going set of actions that professional educators perform. The curriculum is the vehicle, the routes, the passengers, and the reason for the educational journey. The learning experiences and student interactions unfold the paths taken. The students are the passengers, and the purpose is to reach individual and collective success. Thus, curriculum planning is a fitting creative process. Creating plans for effective, influential educational experiences, motivating young people to be successful, and monitoring the instructional highway are among the numerous activities that are performed in the planning process. The process can be divided into several interdependent components, including refinement of purposes,



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establishment of desired outcomes, selection of learning opportunities, organization of curriculum materials, assessment of student growth, evaluation for program improvement, and enhancement initiated by feedback loop refinement. The various roles associated with the system include professionals developing curriculum materials and integrating instruction, administrators designing and maintaining facilities, community leaders, and residents coordinating pathways with the content area plans, and society leaders crafting contextual purposes. And although the overall system has derived an enriched understanding from curriculum theory and other specific educational theories, curriculum planning is still open to non-negotiable and destabilizing influences from a broad, real professional community. Various types of curriculum and instructional strategies are utilized in classroom environments, including cooperative learning, peer-mediated instruction, class-wide peer tutoring (CWPT), and partial participation. Important factors to consider in creating these curricula and strategies include students' grade levels, academic subjects, lesson plans, teaching objectives, teaching methods, evaluation approaches, and feedback mechanisms. Additionally, instructional strategies encompass collaborative learning, inquiry-based instruction, technology integration, behavior management, professional development, teamwork promotion, question-and-answer sessions, interactive notebooks, reading for comprehension, think-pair-share, and wait time techniques. Ultimately, both the curriculum and instructional strategies play a crucial role in enhancing student learning, attaining academic goals, and improving the overall educational system.

Definition and Importance Curriculum developers need to think carefully about what to include in the curriculum and how to organize and present that information. This means they must first focus on the subject matter before considering the learning activities. Before these steps, they create behavioral objectives, which serve as a guide for developing and implementing the curriculum. No matter which approach or model they use, curriculum leaders must pay attention to these three key elements. Committees responsible for planning the curriculum have choices regarding the content and experiences to include, influenced by the beliefs of the committee members, the school, and the school district. There is undoubtedly a lot of content and many different learning experiences to consider.

Committee members must decide not just which content and learning activities to include, but also how the objectives relate to both the content and the learning experiences. The purposes of formative and summative assessment, the kinds of learning the students will experience, and how teachers and students come to know what they know. Clearly, significant knowledge and understandings of both the major influences affecting curriculum and the processes involved in the planning of teaching and learning are important components of a teacher's knowledg. Slider has made an excellent compilation of a range of variables, which have been identified as contributing to the effectiveness of curriculum development. These include the following factors, which may generally be grouped under those planning factors that apply to any aspect of professional human activity, and those that are specific to curriculum development. Pre-planning includes uncertainty, personal belief, preconception, activities, short course preparation, information, demand, influence, consultation, motivation, need, personal interest,



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understanding, individual personality, self-directed learning, and results in output. Objectives are usually stated in terms of expected outcomes.

Model planning includes structured outline, interrelated links, incremental steps, milestones, landmarks, stepping stones, stretching constructions, and easy starting points. The educational system may be both a means and an end in planning. Organized structure includes co-assignment, learning opportunities, educational circulars, performance results, structure scale, idea source nexus, actionable opportunities, a pyramid blueprint, and system structures. Effectiveness factors such as academic credit and academic objectives are considered to a high degree, while grading and educational subjects are to the least degree. Both curriculum planning and educational organization may result in a spectrum of curriculum activities. Subject description may cover subject purpose and intended curriculum elements to a lesser degree. An organized action network proposes to develop to a level less than academic elements but greater than organizational elements.

In curriculum development, the current aim for learning experiences has a higher rating and has been influential, but curriculum control has a lower rating. Planning characteristics of personalized educational structures, objectives, and relationships are the most likely to be ignored. Advisory techniques such as teaching resource lists, grouping criteria, work requirements, student responsibility, and a college department are in low demand. The curriculum serves as the structure outlining the concepts taught to students, primarily aiming to enhance their understanding of academic subjects. In contrast, instructional strategies are the methods educators employ to assist students in becoming independent and strategic learners.

REFERENCES:

- 1.Adams, Kathy L.; Adams, Dale E. Urban Education: A Reference Handbook. ABC-CLIO (2003). P. 31-32.
- 2. Adams & Adams Urban Education: A Reference Handbook. ABC-CLIO (2003).P. 33-34.
- 3. Dewey, J. The Child and the Curriculum. Chicago: The University of Chicago Press, (1902). P. 1-31
- 4. Kelly, A. V. The curriculum: Theory and practice (Newbury Park, CA: Sage, (2009). P. 1-55
- 5. Williams, J. D. How science works: Teaching and learning in the science classroom. New York, NY: Continuum International Publishing Group, (2011). P.62
- 6. Wiles, Jon. Leading Curriculum Development. Corwin Press (2008) P. 2.

