

EDU 102 Cooperative Areas of Psychology

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Child Study

- **Child Study:** Studying a child through stages of development from birth through adolescence
 - Education should be adapted to reflect the characteristics of development at each stage
 - Example: Young children are energetic, so channel their energy to explore important topics
 - Adolescents are exploring vocations, so connect lessons to education about different careers

Teacher Education

- **Teacher Education:** Preparing people for the job of teaching
 - Theories of learning
 - Theories of motivation
 - Methods for teaching
 - Assessment of students' learning

Research in Education

- Seek new knowledge about educational problems
- Identify and evaluate solutions to the problems in education

Curriculum Development

- **Curriculum:** Course of study, including the goals for education (what) and methods used (how)
- Curriculum development is guided by:
 - National priorities
 - Community needs
 - Ability and interest of students

Planning and Administration

- **Planning and Administration:** Managing the school to achieve educational objectives
 - Industrial psychology: Motivating effective and satisfied teachers

Guidance and Counseling

- **Guidance and Counseling:** Holistic development of the student
 - Educational guidance (e.g., study skills, preparing for exams)
 - Vocational guidance (e.g., choosing a career, searching for jobs, writing CV)
 - Personal/Social guidance (e.g., making friends, making wise choices on drugs, choosing a life partner)