

## **Course Description**

## EGI4050 | Nature and Needs of Gifted Students | 3.00 credits

This is one of five courses designed to provide students characteristics and educational needs of adverse gifted population; giftedness is examined historically, theoretically, and practically. Students will learn the changing views of intelligence and giftedness, understanding the diverse socio-cultural, linguistic, and economic backgrounds of the gifted, policy and practice, program models, and the process of giftedness identification. Must hold FLDOE Teaching Certificate.

## **Course Competencies**

**Competency 1:** Compare and contrast the variations in characteristics and development among individuals with and without giftedness by:

- 1. Identifying cognitive and affective characteristics of individuals with gifts and talents, including those from diverse backgrounds, in intellectual, academic, creative, leadership, and artistic domains
- 2. Comparing and contrasting characteristics of individuals with gifts and talents, including those from diverse backgrounds, in intellectual, academic, creative, leadership, and artistic domains
- 3. Enumerating steps in the identification process including psychological testing
- 4. Recognizing the role of families and communities in supporting the development of individuals with gifts and talents
- 5. Identifying the advanced developmental milestones of individuals with gifts and talents from early childhood through adolescence
- 6. Comparing and contrasting similarities and differences within the group of individuals with gifts and talents as compared to the general population

Competency 2: Recognize how foundational influences affect professional practice and assessment of the gifted by:

- 1. Identifying the historical foundations of gifted and talented education including points of view and contributions of individuals from diverse backgrounds
- 2. Comparing and contrasting key philosophies, theories, models, and research supporting gifted and talented education
- 3. Recognizing local, state, and federal laws and policies related to gifted and talented education.
- 4. Researching issues in conceptions, definitions, and identification of gifts and talents, including individuals from diverse backgrounds
- 5. Demonstrating the impact of the dominant culture's role in shaping schools and the difference in values, languages, and customs between school and home
- 6. Discriminating between the societal, cultural, and economic factors, including anti-intellectualism and equity versus excellence, enhancing or inhibiting the development of gifts and talents
- 7. Researching and reporting on key issues and trends, including diversity and inclusion, connecting general, special, and gifted and talented education
- 8. Researching support systems for teachers of gifted

**Competency 3:** Shape, create, and foster classroom environments in which diversity is valued and independence, motivation, and self-advocacy of individuals with gifts and talents is encouraged by:

- 1. Identifying ways in which groups are stereotyped and experience historical and current discrimination and implications for gifted and talented education
- 2. Comparing and contrasting the influence of social and emotional development on interpersonal relationships and learning of individuals with gifts and talents
- 3. Designing learning opportunities for individuals with gifts and talents that promote self- awareness, positive peer relationships, intercultural experiences, and leadership
- 4. Planning and creating learning environments for individuals with gifts and talents that promote self-awareness, self-efficacy, leadership, and lifelong learning
- 5. Planning and creating safe learning environments for individuals with gifts and talents that encourage active participation in individual and group activities to enhance independence, interdependence, and positive peer relationships

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- 6. Planning and creating learning environments and intercultural experiences that allow individuals with gifts and talents to appreciate their own and others' language and cultural heritage
- 7. Developing social interaction and coping skills in individuals with gifts and talents to address personal and social issues, including discrimination and stereotyping
- 8. Comparing and contrasting the implications of culture, behaviors, and language on the development of individuals with gifts and talents
- 9. Designing and writing differentiated learning plans for individuals with gifts and talents, including individuals from diverse backgrounds

## **Learning Outcomes**

- Communicate effectively using listening, speaking, reading, and writing skills
- Solve problems using critical and creative thinking and scientific reasoning
- Formulate strategies to locate, evaluate, and apply information

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