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GENETIC COUNSELOR STUDIES, MGCS

LEARNING OUTCOMES

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- 1. Demonstrate and utilize a depth and breadth of understanding and knowledge of genetics and genomics core concepts and principles.
- Integrate knowledge of psychosocial aspects of conditions with a genetic component to promote client well-being.
- Construct relevant, targeted and comprehensive personal and family histories and pedigrees.
- Identify, assess, facilitate, and integrate genetic testing options in genetic counseling practice.
- Assess individuals' and their relatives' probability of conditions with a genetic component or carrier status based on their pedigree, test result(s), and other pertinent information.
- Demonstrate the skills necessary to successfully manage a genetic counseling case.
- Critically assess genetic/genomic, medical and social science literature and information.
- 8. Establish a mutually agreed upon genetic counseling agenda with the client.
- Employ active listening and interviewing skills to identify, assess, and empathically respond to stated and emerging concerns.
- Use a range of genetic counseling skills and models to facilitate informed decision#making and adaptation to genetic risks or conditions.
- Promote client-centered, informed, non#coercive and value-based decision-making.
- Understand how to adapt genetic counseling skills for varied service delivery models.
- Apply genetic counseling skills in a culturally responsive and respectful manner to all clients.
- 14. Effectively educate clients about a wide range of genetics and genomics information based on their needs, their characteristics and the circumstances of the encounter.
- Write concise and understandable clinical and scientific information for audiences of varying educational backgrounds.
- Effectively give a presentation on genetics, genomics and genetic counseling issues.
- 17. Demonstrate understanding of the research process.
- 18. Understand the methods, roles and responsibilities of the process of clinical supervision of trainees.
- 19. Act in accordance with the ethical, legal and philosophical principles and values of the genetic counseling profession and the policies of one's institution or organization.
- Advocate for individuals, families, communities and the genetic counseling profession.
- 21. Demonstrate a self#reflective, evidenced#based and current approach to genetic counseling practice.

22. Establish and maintain professional interdisciplinary relationships in both team and one-on#one settings, and recognize one's role in the larger healthcare system.