

Health/Wellness/Fitness Requirement

Course Number and Title: HE 290 Submitted by: KRISTEN OLMOS

| As a result of taking an approved Health/Wellness/Fitness courses, a student should be able to: | Course Outcome(s) related to the Health/Wellness/Fitness Outcomes |
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| 1. Develop and utilize critical thinking skills in relation to the physical, psychological, emotional, intellectual, environmental, occupational and spiritual dimensions of health. | <ul style="list-style-type: none">● Describe the current prevalence of overweight, obesity and disordered eating, and identify genetic, biologic and environmental contributors to weight status.● Interpret body mass index, waist circumference, identify indications for use, and be aware of their limitations to assess health status. |
| 2. Increase knowledge and awareness about human anatomy and the underlying physiological processes that create chronic or acute disease conditions. | <ul style="list-style-type: none">● Define and distinguish between healthy weight, overweight and obesity, and identify risk factors and diseases associated with each. |
| 3. Understand the underlying social constructs of culture/family that lead to one's personal behaviors and how they contribute positively or negatively to individual and community health. | <ul style="list-style-type: none">● Describe the current prevalence of overweight, obesity and disordered eating, and identify genetic, biologic and environmental contributors to weight status.● Identify behavioral predictors of successful weight maintenance based on outcomes of the National Weight Control Registry.● Differentiate between anorexia, bulimia and EDNOS (eating disorder not otherwise specified), factors contributing to etiology, and understand the complex treatment modalities.● Explain how prevention and early intervention of disordered eating is critical to decreased prevalence of eating disorders and obesity. |

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| <p>4. Demonstrate knowledge and application of preventive health practices, related to specific health areas for both the improvement of self and community.</p> | <ul style="list-style-type: none"> ● Define and distinguish between healthy weight, overweight and obesity, and identify risk factors and diseases associated with each. ● Explain how prevention and early intervention of disordered eating is critical to decreased prevalence of eating disorders and obesity. ● Identify realistic and nutritionally balanced weight loss diet plans. ● Develop an appropriate weight management plan based on student goals and expectations. ● Recognize the impact of living sustainable in preventing overweight, obesity and disordered eating. |
| <p>5. Increase one's awareness of the benefits of exercise, nutrition, stress reduction and other activities that have been linked to increased community and personal health.</p> | <ul style="list-style-type: none"> ● Indicate the amount and type of physical activity recommended for weight maintenance versus overall health status, and identify several health benefits of regular physical activity. ● Identify behavioral predictors of successful weight maintenance based on outcomes of the National Weight Control Registry. ● Explain how prevention and early intervention of disordered eating is critical to decreased prevalence of eating disorders and obesity. ● Identify realistic and nutritionally balanced weight loss diet plans. ● Develop an appropriate weight management plan based on student goals and expectations. |
| <p>6. Use technology to obtain both accurate and varied information about the many dimensions of health to expand one's health literacy.</p> | <ul style="list-style-type: none"> ● Recognize current research evaluating the efficacy of popular diet supplements, leading popular diets and dietary approaches for weight management. |

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| | <ul style="list-style-type: none"> ● Interpret current evidence-based recommendations for assessment and treatment of weight management, and emerging non-traditional approaches. |
| 7. Understand diverse perspectives, the concept of pluralism and social realities that can lead to differences in health equity and outcomes. | <ul style="list-style-type: none"> ● Identify behavioral predictors of successful weight maintenance based on outcomes of the National Weight Control Registry. ● Differentiate between anorexia, bulimia and EDNOS (eating disorder not otherwise specified), factors contributing to etiology, and understand the complex treatment modalities. ● Recognize the impact of living sustainable in preventing overweight, obesity and disordered eating. |
| 8. Understand the dimensions of successful behavior change strategies. | <ul style="list-style-type: none"> ● Describe and apply basic motivational interviewing skills important to successful weight management. ● Understand how disordered eating thoughts, patterns and behaviors are counter-indicated for successful weight management. ● Develop an appropriate weight management plan based on student goals and expectations. |
| 9. Utilize independent and critical thinking skills along with current best practices when making health-related decisions or evaluating health-related recommendations. | <ul style="list-style-type: none"> ● Recognize current research evaluating the efficacy of popular diet supplements, leading popular diets and dietary approaches for weight management. ● Interpret current evidence-based recommendations for assessment and treatment of weight management, and emerging non-traditional approaches. |

10. Examine the difference between evidence based and non-evidence based research related to one's personal health.

- Interpret current evidence-based recommendations for assessment and treatment of weight management, and emerging non-traditional approaches.
- Recognize current research evaluating the efficacy of popular diet supplements, leading popular diets and dietary approaches for weight management.