

Rounding out FYE with a Dose of Holistic Health

Background

- Who: First year students
- What: 3 credit course required for TJP
- When: Spring Semester
 - M/W 2pm 3:15pm
 - T/Th 11am 12:15pm
- Where: Library Auditorium and Classrooms
- How: Face-to-Face (Lectures and Seminars)
 - Day 1 = Large Lecture
 - Day 2 = Seminar Discussion
 - Days 3 & 4 = Classroom Instructions and Activities

8 Domains of Well-Being

- Intellectual
- Financial
- Occupational
- Physical
- Emotional
- Social
- Spiritual
- Environmental



Dr. Matthew Walsh & Dr. Holly Gastineau-Grimes Marian University

Research Question

• Does HWB-110 improve self-perceived wellness ratings for students?

Methods

 Students completed personal assessment for each domain of wellbeing at the start and end of semester

> 10 questions for each domain with scores ranging from 10-40

- Paired t-tests were used for all students who completed all questions in each pre and post surveys and could be paired (n=70)
- Qualitative data was collected about each domain, delivery method, assignments, and overall course

Personal Assessment: 8 Dimensions of Wellnes Directions: Circle the number that applies to you for each statement. Then, your totals in the light gray box to the right of the chart. This number is your	total up the n			mns. Write the	e sum of a
EMOTIONAL	Rarely, if ever	Sometimes	Most of the time	Always	
I find healthy ways to cope with stress (e.g. exercise, meditation, social support, self-care activities, etc.)	1	2	3	4	
I am able to ask for assistance when I need it, either from friends and family, or professionals.	1	2	3	4	

TOTAL

1

1

2

2

2

3

3

3

3

3

4

4

accept responsibility for my own actions

ance of work, friends, family, school and other obligations.

"I would say this course was an amazing course to be in! The lectures and discussions really pushed me to take time for myself so that way I can better myself and better understand what I need."

15

Intellectu

Occupat

Financial

Physical

Emotion

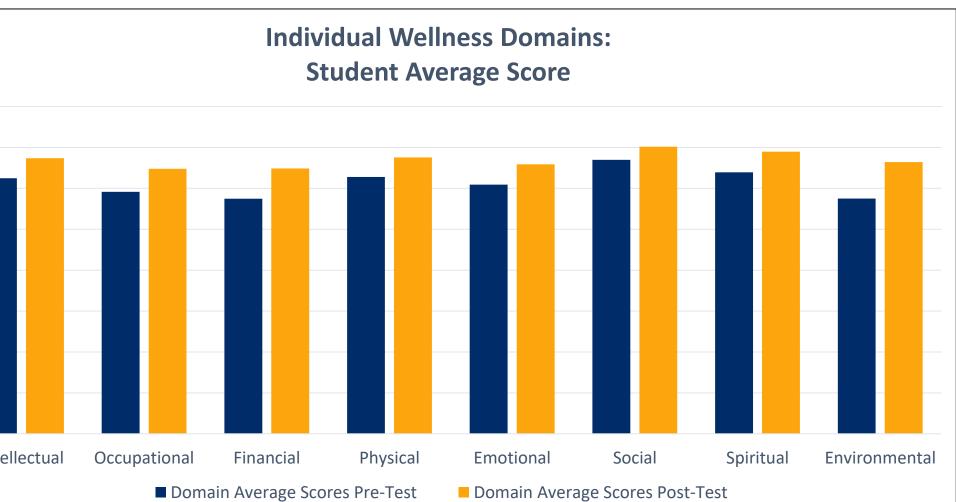
Social

Spiritual



Results

• Total well-being and every domain saw significant improvement after students engaged in the class



Pre-Test Mean	Post-Test Mean	Mean Difference	Significance	Confidence Interval	Cohen's d
243.67	272.06	28.38	.001	18.099-38.669	.663
31.42	34.04	2.63	.001	1.886-3.364	.834
29.23	32.42	3.190	.001	1.934-4.446	.601
29.09	33.06	3.971	.001	2.776-5.166	.798
31.08	33.86	2.779	.001	1.867-3.690	.727
29.63	33.27	3.643	.001	2.545-4.740	.791
33.03	35.37	2.343	.001	1.470-3.215	.640
31.86	34.76	2.907	.001	1.876-3.938	.672
27.97	31.80	3.826	.001	2.635-5.017	.772
	Mean 243.67 31.42 29.23 29.09 31.08 29.63 33.03 31.86	MeanMean243.67272.0631.4234.0429.2332.4229.0933.0631.0833.8629.6333.2733.0335.3731.8634.76	MeanDifference243.67272.0628.3831.4234.042.6329.2332.423.19029.0933.063.97131.0833.862.77929.6333.273.64333.0335.372.34331.8634.762.907	MeanDifference243.67272.0628.38.00131.4234.042.63.00129.2332.423.190.00129.0933.063.971.00131.0833.862.779.00129.6333.273.643.00133.0335.372.343.00131.8634.762.907.001	MeanDifferenceInterval243.67272.0628.38.00118.099-38.66931.4234.042.63.0011.886-3.36429.2332.423.190.0011.934-4.44629.0933.063.971.0012.776-5.16631.0833.862.779.0011.867-3.69033.0335.372.343.0011.470-3.21531.8634.762.907.0011.876-3.938