

### **Health Sciences Programs:**

Community & Public Health (B.A.)

#### Assessed by:

Dr. Pam Hoalt School of Nursing & Health Sciences

### **Date (Date/Cycle of Assessment):**

October 2017 Cycle: 2016/2017

### Mission Statement & Goals of the Program

The mission of Health Sciences is to prepare students to become Health Education Specialists in providing health promotion and education in the Malone Community, in the local community, and in the global community. The goal is to promote preventative healthy lifestyles for all populations by informing and serving others through the professional practices of health education.

### Student Learning Outcomes (7 National Responsibilities for Health Education Specialists)

- o Assess needs, resources & capacity for health education/promotion & plan health education/promotion
- Implement health education/promotion & conduct evaluation and research related to health education/promotion
- o Administer & manage health education/promotion & serve as a health education/promotion resource person
- o Communicate, promote & advocate for health and health education/promotion and the profession

Program Intended Learning Outcomes (PILO)	Means of Program Assessment & Criteria for Success	Summary of Collected Data	Strengths & Weaknesses				
PILO #1	PILO #1	PILO #1	PILO #1				
#1) Assess needs, assets & capacity for health education, and plan health education	<ul> <li>a) National Certified Health Education Specialist Examination (CHES)</li> <li>b) Supervisor Evaluation of Student Health Educators</li> <li>c) Student Intern/Educator Senior</li> </ul>	a) CHES Examination: Two students took the CHES Examination in the April/October 2016 test cycle.  Assessing Needs, Resources & Capacity: Malone = 18.67	A: CHES EXAMINATION:  Future: HED 435 – Strategies & Practices in Health Promotion was added to the curriculum in to strengthen this area. Students who will take the CHES Examination in the future cycles will have had this additional				
	Exit Survey	National Average = 14.91	course.				
	d) OAE Health Education Teacher Licensure Examination	Plan Health Education/Promtion: Malone = 19.00 National Average = 16.82	B & C: RESULTS of SUPERVISOR EVALUATION & SENIOR EXIT SURVEY indicate a strong curriculum that well prepares				
	e) 7 Year External Review Report  Relationship to Themes (Visible/Viable/Vibrant) & Objectives  VISIBLE a) Student Stakeholders = Increase awareness b) Internal Process = Develop marketing focus  c) Organizational capacity = Clarify	b) Supervisor Evaluation: Students are competent in both assessing resources, assets & capacity (3.93) and planning health education/promotion (4.00). Assessing resources and planning scores are higher than last year.  c) Senior Exit Survey: Students think they are competent in assessing needs, resources & capacity (3.46) and planning	students for entry level positions in Community & Public Health Promotion. Students were ranked high by supervisors in assessing needs, assets & capacity and planning health education. Seniors rated themselves somewhat lower on the same items. The addition of HED 435 – Strategies & Practices in Health Promotion has kept Supervisor Evaluations & Student Exit Surveys stable in				
	brand promise	health education/promotion (3.52). Scores are higher than last	terms of assessing needs and				

a) Financial resources =
Optimize return on investment

#### **VIBRANT**

- a) Student stakeholders =Advance learning outcomes
- b) **Financial resources** = Align resources with priorities
- c) **Organization capacity** = Develop a student centered culture

year on assessing needs, assets & capacity.

d) OAE Health Education Teacher Licensure Examination One student took the Examination in the 2016-17 cycle.

Needed score = 220
Malone = 246

planning health education programs.

D: OAE – Health Education
Teacher Licensure Examination

### E. EXTERNAL REVIEW (7 YEAR)

Requesting space for health instruction classroom to provide students with hand-on teaching/presentation experience.

# ADDITIONAL INFORMATION 1) Curriculum Changes in the Health Sciences

Formative Wheel: A curriculum proposal for Health Sciences was presented in the formative wheel process and passed with a faculty vote to change the name of the major and 1 minor to Community & Public Health. This is in keeping with the new trends in the field, and to have visible a major name that is familiar among most universities in offering the discipline.

2) Increased Field Work
Opportunities for Majors &
Minors (to strengthen the areas of
assessment and planning).
a) students participated in a

a) students participated in a fundraiser, to work on networking in social settings

	b) students had the experience of participating in a Wellness fair, and learning how to facilitate a table with various an educational displays related to health
	c) students participated in the Stark County Health Summit and had the opportunity to see the collective agencies that are
	involved in addressing the health needs of the citizens of Stark County

Program Intended Learning	Means of Program Assessment &	Summary of Collected Data	Strengths & Weaknesses			
Outcomes (PILO)	Criteria for Success					
PILO #2	PILO #2	PILO #2	PILO #2			
2) Implement health education, and conduct evaluation & research related to health education	a) National Certified Health Education Specialist Examination (CHES) b) Supervisor Evaluation of Student Health Educators	a) CHES Examination: Two students took the CHES Examination in the April/October 2016 test cycle.  Implementation: Malone = 34.33	A: CHES Examination:  Future: HED 435 – Strategies & Practices in Health Promotion was added to the curriculum in to strengthen this area. Students who will take the CHES Examination in the future cycles will have had this additional			
	c) Student Intern/Educator Senior Exit Survey	National Average = 27.61  Conducting Evaluation &	course.			
	d) OAE Health Education Teacher Licensure Examination	Research: Malone = 10.67 National Average = 8.91	B & C: RESULTS of SUPERVISOR EVALUATION & SENIOR EXIT SURVEY indicate a strong curriculum that			
	e) 7 Year External Review Report	b) Supervisor Evaluation:	well prepares students for entry level positions in Community &			
	Relationship to Themes (Visible/Viable/Vibrant) & Objectives	Students are competent in implementing health education/promotion (3.93) & in	Public Health Promotion. Students were ranked high by supervisors in implementing health education			
	visible a) Student Stakeholders = Increase awareness b) Internal Process = Develop marketing focus	conducting evaluation & research (3.82). Scores in implementation are higher than the previous year, and conducting research are similar to last year.	and conducting evaluation & research. Seniors rated themselves somewhat lower on the same items. The addition of HED 435 – Strategies & Practices in Health Promotion has kept			
	c) Organizational capacity = Clarify brand promise	c) Senior Exit Survey: Students think they are competent in implementing health education/promotion (3.51) & in conducting evaluation & research	Supervisor Evaluations & Student Exit Surveys stable in terms of implementing health education and conducting evaluation and research.			

- a) Student Stakeholders = Diversify& increase revenue
- Optimize return on investment c) **Organizational capacity** = Build strategic financial understanding

b) Financial resources =

#### **VIBRANT**

- a) Student stakeholders =Advance learning outcomes
- b) **Financial resources** = Align resources with priorities
- c) **Organization capacity** = Develop a student centered culture

(3.41). Scores are higher than last year's scores.

d) OAE Health Education Teacher Licensure Examination. One student took the Examination in the 2016-17 cycle.

Needed score = 220
Malone = 246

D: E. OAE – Health Education Teacher Licensure Examination

#### F. EXTERNAL REVIEW (7 YEAR)

Requesting space for health instruction classroom to provide students with hand-on teaching/presentation experience which will strengthen implementation and evaluation & research skills.

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2) Increased Field Work
Opportunities for Majors &
Minors (to strengthen the areas of assessment and planning).

	a) students participated in a fundraiser, to work on networking in social settings
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3) Administer & manage health a) National Certified Health a) C	ILO #3	A: CHES Examination:
3) Administer & manage health a) National Certified Health a) C		A: CHES Examination:
a) National Certified Health [a] C		
education, and serve as a health education resource person    Education Specialist Examination (CHES)	CHES Examination: Two students took the CHES Examination in the April/October 2016 test cycle.  Administering & Managing Health Malone = 17.33 Mational Average = 12.33  Merve as a Resource: Malone = 11.00 Mational Average = 8.98  Supervisor Evaluation: Students The competent in administering & Managing health Maloucation/promotion (3.92) & Managing health Maloucation/promotion resource Malone = 11.00  Mational Average = 8.98  Supervisor Evaluation: Students Managing health Maloucation/promotion (3.92) & Managing health Maloucation/promotion resource Malone = 11.00  Mational Average = 8.98  Managing health Maloucation/promotion (3.92) & Managing health Maloucation/promotion resource Malone = 11.00  Mational Average = 8.98  Managing health Malone = 11.00  Mational Average = 8.98  Managing health Malone = 11.00  Mational Average = 12.33	Future: HED 435 – Strategies & Practices in Health Promotion was added to the curriculum in to strengthen this area. Students who will take the CHES Examination in the future cycles will have had this additional course.  B & C: RESULTS of SUPERVISOR EVALUATION & SENIOR EXIT SURVEY indicate a strong curriculum that well prepares students for entry level positions in Community & Public Health Promotion. Students were ranked high by supervisors in administering & managing health education and serving as a health education resource person.  Seniors rated themselves somewhat lower on the same items. The addition of HED 435 – Strategies & Practices in Health Promotion has kept Supervisor Evaluations & Student Exit Surveys stable in terms of administering and managing health education and serving as a resource person.

- a) Student Stakeholders = Diversify
- & increase revenue
- b) Financial resources =

Optimize return on investment

c) **Organizational capacity** = Build strategic financial understanding

#### **VIBRANT**

- a) Student stakeholders =
- Advance learning outcomes
- b) **Financial resources** = Align resources with priorities
- c) Organizational capacity =

  Develop a student centered culture

& serving as a health education/promotion resource person (3.40). Scores on administering are higher than last year.

**d) OAE Health Education Teacher Licensure Examination.** One student took the Examination in the 2016-17 cycle.

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needs of the citizens of Stark
County

Program Intended Learning	Means of Program Assessment &	Summary of Collected Data	Strengths & Weaknesses				
Outcomes (PILO)	Criteria for Success						
PILO #4	PILO #4	PILO #4	A: CHES Examination:				
4) Communicate & advocate for health and health education	<ul><li>a) National Certified Health</li><li>Education Specialist Examination</li><li>(CHES)</li><li>b) Supervisor Evaluation of</li><li>Student Health Educators</li></ul>	a) CHES Examination: Two students took the CHES Examination in the April/October 2016 test cycle.  Communicate, Promote &	Future: HED 435 – Strategies & Practices in Health Promotion was added to the curriculum in to strengthen this area. Students who will take the CHES Examination in the future cycles will have had this additional				
		Advocate:	course.				
	c) Student Intern/ Educator Senior Exit Survey	Malone = 16.00 National Average = 12.52	B & C: RESULTS of SUPERVISOR EVALUATION & SENIOR EXIT				
	d) OAE Health Education Teacher Licensure Examination	b) Supervisor Evaluation: Students are competent in communicate, promote &	indicate a strong curriculum that well prepares students for entry				
	e) 7 Year External Review Report  Relationship to Themes	advocate for health education/promotion (3.90).	level positions in Community & Public Health Promotion. Students were ranked high by supervisors in				
	(Visible/Viable/Vibrant) & Objectives	c) Senior Exit Survey:	communicating and advocating for health education. Seniors rated themselves somewhat lower on				
	visible a) Student Stakeholders = Increase awareness b) Financial resources = Invest in marketing expertise c) Internal Process = Develop marketing focus	Students think they are competent in communicate, promote & advocate for health education (3.37). Scores are higher than last year.  d) OAE Health Education Teacher Licensure Examination One	the same items. The addition of HED 435 – Strategies & Practices in Health Promotion has kept Supervisor Evaluations & Student Exit Surveys stable in terms of communicating and advocating for health education.				
	d) <b>Organizational capacity</b> = Clarify brand promise	student took the Examination in the 2016-17 cycle.	D: OAE – Health Education Teacher Licensure Examination				

- a) Student Stakeholders = Diversify
- & increase revenue
- b) Financial resources =

Optimize return on investment

c) **Organizational capacity** = Build strategic financial understanding

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# National Certified Health Education Specialist Exam (CHES #4)

	2019	2018	2017	2016	
	(n=0)	(n=0)	(n=0)	(n=2)	
	Mean	Mean	Mean		ean
	Nat MU	Nat MU	Nat MU	<u>Nat</u>	MU
Responsibility I				14.91	18.67
Responsibility II				16.82	19.00
Responsibility III				27.61	34.33
Responsibility IV				8.91	10.67
Responsibility V				12.33	17.33
Responsibility VI				8.98	11.00
Responsibility VII				12.52	16.00
T-4-1 C	Nat MU	Nat MU	Nat MU	Nat	<u>MU</u>
Total Score				102.07	127.00
Pass Rate (%)				61.07	100.00

Nat = National

MU = Malone University

# Average on "Overall Responsibility" – Supervisor Evaluation of Student Health Educators (CHES #4)

Please rank the Student Health Educator on the 7 National Responsibilities identified below. Please circle the appropriate response using the scales provided.

		No Com	ot petent	(	Very Competent			ved						
		1	2		3	4	0		·					
Responsibility							2019 (n =)		2018 (n =)		2017 (n =2)		Overall	
	$\bar{\bar{\mathbf{X}}}$	SD	$\bar{\mathbf{X}}$	SD	$\bar{\mathbf{X}}$	SD	$\bar{\mathbf{x}}$	SD	$\bar{\mathbf{x}}$	SD	$\bar{\mathbf{x}}$	SD	$\overline{\mathbf{X}}$	SD
I											3.93	.25		
II											3.97	.18		
III											3.93	.26		
IV											3.82	.40		
v											3.92	.28		
VI											3.60	.52		
VII											3.90	.30		

AREAS OF RESPONSIBILITIES: The entry-level health educator, working with individuals, groups, and organizations is responsible for:

I: Assess needs, resources & capacity for health education/promotion

II: Plan health education/promotion

III: Implement health education/promotion

IV: Conduct evaluation & research related to health education/promotion

V: Administer & manage health education/promotion

VI: Serve as a health education/promotion resource person

VII: Communicate, promote & advocate for health & health education/promotion and the profession

# Average on "Overall" Responsibility – Student Intern/Educator Senior Exit Survey (CHES #4)

Please rank yourself as a Student Health Educator on the 7 National Responsibilities identified below. Please circle the appropriate response using the scales provided.

			ot ipetent		Very Compet		Not Obser							
		1	2		3 	4	0	veu						
Responsibility							2019 (n=)		2018 (n=)		2017 (n=3)		Overall	
	$\bar{\mathbf{X}}$	SD	$\bar{\bar{\mathbf{X}}}$	SD	$\bar{\bar{\mathbf{X}}}$	SD	$\bar{\mathbf{x}}$	SD	$\bar{\mathbf{x}}$	SD	$\bar{\mathbf{x}}$	SD	$\bar{\mathbf{x}}$	SD
I											3.46	.54		
П											3.52	.59		
Ш											3.51	.51		
IV											3.41	.50		
v											3.39	.63		
VI											3.40	.51		
VII											3.37	.59		

RESPONSIBILITIES: The entry-level health educator, working with individuals, groups, and organizations is responsible for:

I: Assess needs, resources & capacity for health education/promotion

II: Plan health education/promotion

III: Implement health education/promotion

IV: Conduct evaluation & research related to health education/promotion

V: Administer & manage health education/promotion

VI: Serve as a health education/promotion resource person

VII: Communicate, promote & advocate for health & health education/promotion and the profession