

**TMU Student Assessment Data Summary**  
 from Fall, 2014 to Fall, 2017, for the  
**BS in Family & Consumer Sciences Degree Program**

				Distribution of Observations									95% Confidence Interval		Stat. Signif. Means?
ID:	Description:	Weight	Num. Obs.	1	2	3	4	5	6	7	% at 5, 6 or 7	Avg.	Low	High	
<b>HE1</b>	Apply modern scientific methods and resources to evaluate issues and enhance quality of life through the development of a knowledge and skill base in: nutrition, food science and preparation, clothing construction, and interior or clothing design principle application.														
<b>HE1</b>			<b>50</b>								<b>66.0</b>	<b>4.89</b>			<b>NO</b>
HE1.3	Garment Critique		10	1	1	1	5	2	0	0	20.0	3.6	2.82	4.38	
HE1.5	Costume Project		6	0	0	1	1	2	1	1	66.7	5	3.87	6.13	
HE1.6	Senior Survey	7%	3	0	0	0	0	0	1	2	100	6.67	6.02	7.32	
HE1.11	Final Client Packet		6	0	0	0	0	6	0	0	100	5	5	5	
HE1.12	Nutritional Analysis		8	0	1	0	1	2	3	1	75.0	5.12	4.04	6.20	
HE1.14	Nutritional Analysis - Updated	17%	10	0	0	1	1	3	3	2	80.0	5.4	4.62	6.18	
HE1.15	Costume Project	13%	3	0	1	0	0	0	2	0	66.7	4.67	2.06	7.28	
HE1.16	Final Client Packet - Updated	13%	4	2	0	0	0	1	0	1	50.0	3.5	0.56	6.44	
<b>HE2</b>	Select and apply recognized methods in the field and one or more academic disciplines to identify the needs of individuals and families.														
<b>HE2</b>			<b>19</b>								<b>94.7</b>	<b>6.15</b>			<b>NO</b>
HE2.3	Senior Survey	6%	3	0	0	0	0	0	1	2	100	6.67	6.02	7.32	
HE2.9	Senior Seminar	24%	11	0	0	0	1	2	6	2	90.9	5.82	5.30	6.34	
HE2.10	Research Paper	19%	5	0	0	0	0	0	3	2	100	6.4	5.92	6.88	

<b>HE3</b>	Incorporate multiple information resources in projects relating to Nutrition, Interior Design, Clothing, Textiles, and Financial Management.														
<b>HE3</b>			<b>21</b>								<b>90.5</b>	<b>5.61</b>			<b>NO</b>
HE3.1	Nutritional Analysis		8	0	1	0	0	3	3	1	87.5	5.25	4.22	6.28	
HE3.4	Senior Survey	7%	3	0	0	0	0	0	1	2	100	6.67	6.02	7.32	
HE3.8	Nutritional Analysis - Updated	65%	10	0	0	1	0	4	3	2	90.0	5.5	4.77	6.23	
<b>HE4</b>	Generate effective individual and collaborative multi-media presentations addressing the challenges faced by 21st century individuals and families in a social and global context.														
<b>HE4</b>			<b>44</b>								<b>97.7</b>	<b>5.89</b>			<b>YES</b>
HE4.2	Senior Survey	6%	3	0	0	0	0	0	1	2	100	6.67	6.02	7.32	
HE4.7	Discipleship Presentation		5	0	0	0	0	4	1	0	100	5.2	4.81	5.59	
HE4.8	Theological Issue		10	0	0	1	0	2	6	1	90.0	5.6	4.93	6.27	
HE4.9	Senior Seminar Presentation	27%	11	0	0	0	0	2	7	2	100	6	5.63	6.37	
HE4.12	Discipleship Presentation - Updated	16%	10	0	0	0	0	9	1	0	100	5.1	4.90	5.30	
HE4.13	Research Paper	10%	5	0	0	0	0	0	3	2	100	6.4	5.92	6.88	
<b>HE5</b>	Construct a summative project for the synthesis of biblical principles and the Home Economic - Family & Consumer Science discipline.														
<b>HE5</b>			<b>61</b>								<b>90.2</b>	<b>5.90</b>			<b>NO</b>
HE5.2	Posture of the Christian Home Economist		5	0	0	1	1	0	3	0	60.0	5	3.76	6.24	
HE5.3	Role of Women Synthesis Paper		3	0	0	0	0	0	1	2	100	6.67	6.02	7.32	
HE5.4	Senior Survey	6%	3	0	0	0	0	0	1	2	100	6.67	6.02	7.32	
HE5.8	CAFE Data	3%	5	0	0	0	0	1	4	0	100	5.8	5.41	6.19	
HE5.9	Theological Issue		10	0	0	1	0	2	6	1	90.0	5.6	4.93	6.27	
HE5.11	Research Paper	15%	5	0	0	0	0	0	3	2	100	6.4	5.92	6.88	
HE5.12	Posture of the Christian Home Economist	15%	9	0	0	0	0	6	3	0	100	5.33	5.00	5.66	
HE5.13	Theological Issue - Updated	20%	10	0	0	1	0	2	6	1	90.0	5.6	4.93	6.27	
HE5.14	Role of Women Synthesis Paper	15%	11	0	1	1	0	0	1	8	81.8	6.09	5.02	7.16	