

**Howard Payne University Exercise and Sport Science Degree**  
**Bachelor of Science Degree with All-Level Physical Education Teacher Education Certification emphasis 2015-2016**

**GENERAL EDUCATION REQUIREMENT**

Dept.	Number	Cr.	Grade	Dept.	Number	Cr.	Grade
GEN	1101	1		GOV	2311	3	
ENG	1311	3		GOV	2340	3	
ENG	1312	3		ESS	1100	1	
ENG	23	3		ESS	3130	1	
BIB	1303	3		ESS	3140	1	
BIB	1304	3		GEN	4100	1	
MAT	1351	3					
SCI		4					
COM	1310	3					
Fine Arts		3					
HIS	1310	3					
<b>Total</b>							<b>42</b>

**Additional BS- ESS Requirements**

**Additional EDU Requirements**

BIO	1410	4	Human Biology		HIS	1320	3	US History since 1877	
BIO	2489		Anatomy and Phy I						
BIO	2499		Anatomy and Phy II						
MAT	2342	3	Intro to Prob. & Stat.						
CIS	1339	3	Intro to CIS						
CIS/MATH/SCI		2							
<b>Total</b>									<b>12</b>
<b>Total</b>									<b>3</b>

**ESS CORE**

**"C" or better grade Required**

**ESS All-Levels Physical Ed. Teacher Cert. Req.**

Dept.	Number	Cr.	Grade	Dept.	Number	Cr.	Grade
ESS	1301	3		ESS	2400	4	
ESS	2110	1		ESS	3120	1	
ESS	2259	2		ESS	3327	3	
ESS	3303	3		ESS	4326	3	
ESS	3304	3		ESS	4328	3	
ESS	3325	3		ESS	4000	0	
ESS	3306	3		ESS	4180	1	
ESS	4305	3					
ESS	4206	2					
ESS	4331	3					
<b>Total</b>							<b>26</b>
<b>Total:</b>							<b>15</b>

**Professional Education (required elementary) 24 hours.**

(Prerequisite for all Education courses is formal admission to Teacher Education.)

Dept.	Number	Cr.	Approved Substitution	Grade	Dept.	Number	Cr.	Approved Substitution	Grade
EDU	3310	3	Psy Foundations I		EDU	4390	3	Student Teaching Sec.	
EDU	3330	3	Phil. Foundations II		REA	4346	3	Teaching Reading in the Content	
EDU	4339	3	Secondary Edu. Technology		EDU	4000	0	TExES Review	
EDU	4349	3	Elem. Instructional Res.						
EDU	4365	3	Student Teaching Elem						
<b>Total:</b>									<b>21</b>

Electives: \_\_\_\_\_ hours.

Dept.	Number	Cr.	Approved Substitution	Grade	Dept.	Number	Cr.	Approved Substitution	Grade
<b>Total:</b>									<b>5</b>

Total Hours Required for Degree Completion

**124**