

# ASSOCIATE OF ARTS AND SCIENCES - PRE-FOOD SCIENCES EMPHASIS REQUIREMENTS (AAS)

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Code	Title	Units
<b>Emphasis requirements:</b> <sup>1</sup>		
BIO 251	GENERAL SURVEY OF MICROBIOLOGY	5
CHEM 112	CHEMISTRY FOR OCCUPATIONAL AND ENVIRONMENTAL APPLICATIONS	3
or CHE 203	SURVEY OF BIOCHEMISTRY	
CHE 155	GENERAL CHEMISTRY II	5
PHY 141	COLLEGE PHYSICS I	4
<b>Total Units</b>		<b>17</b>

<sup>1</sup> The Food Science emphasis provides the majority of the first two years of a four-year curriculum for students who wish to transfer to a four-year institution to earn a bachelor's degree in a food science and technology discipline. In addition to the emphasis requirements, additional unique requirements serve as prerequisites for a future food science major and overlap with AAS requirements.

Code	Title	Units
<b>Unique Requirements</b>		
BIO 121	FOUNDATIONS OF BIOLOGICAL SCIENCES I	5
CHE 145	GENERAL CHEMISTRY I	5
MAT 110	COLLEGE ALGEBRA	3
MAT 113	TRIGONOMETRY	2
<b>Total Units</b>		<b>15</b>