

**Food Science and Technology - FST (B.S.)**

This is a recommended program of study for students planning to transfer to the College of Agriculture and Life Sciences to earn a Bachelor of Science, Major - Food Science and Technology (FST).

Recommended VCCS Courses	VT Credits 1st. Sem	VT Credits 2nd. Sem	Virginia Tech Course Application	Pathways
<b>First Year</b>				
BIO 101, 102	4	4	BIOL 1105 and 1115, 1106 and 1116	
CHM 111, 112	4	4	CHEM 1035 and 1045, 1036 and 1046	4
ENG 111, 112	3	3	ENGL 1105, 1106	1
MTH 261, 262	3	3	MATH 1025, 1026	5
<b>TOTAL</b>	<b>14</b>	<b>14</b>		
<b>Second Year</b>				
BIO 150 or 205		4	BIOL 2604 + BIOL 2XXX	
CHM 241 and 243, 242 and 244	4	4	CHEM 2535 and 2545, 2536 and 2546	
ECO 202, 201 <sup>1</sup>	3	3	ECON 2005, 2006	3
DIT 121	3		HNFE 1004	
PHY 121 or 201 <sup>2</sup>	4		PHYS 2205 and 2215	
<a href="#">Transferable courses</a> (Critique and Practice in Design and the Arts) <sup>3</sup>		3	Pathways General Education	6
<a href="#">Transferable courses</a> (Critical Thinking in the Humanities) <sup>3</sup>	3	3	Pathways General Education	2
<b>TOTAL</b>	<b>17</b>	<b>17</b>		

**Footnotes**

<sup>1</sup> Required only for Food Business option, otherwise Pathways General Education, Reasoning in the Social Sciences. See footnote 3.

<sup>2</sup> Required for Food and Health, Food and Beverage Fermentation, and Science options.

<sup>3</sup> See [Pathways Guide](#) to find courses and check [Transfer Guide](#) to determine if there is an equivalent course in the VCCS.

See Foreign Language Requirement