

## Secondary Science Education Teacher Licensure Program

School of Education

Virginia Tech

<b>Name:</b>		<b>Date:</b>	
--------------	--	--------------	--

<b>Science Content Requirements</b>	<b>Physics Licensure Content Checklist</b>				
Completed major in Physics <i>or</i> 32 hours in Physics, including preparation in:	<b>Institution(s), Degree(s), Major(s)</b>				
	<b>List below:</b>				
<b>Categories</b>	<b>Course Code(s)/ Number(s)</b>	<b>Course Title(s)</b>	<b>Institution (VT or list other)</b>	<b>Hours</b>	<b>Grades</b>
Mechanics					
Electricity and Magnetism					
Optics					
Modern Physics					
Understanding of basic chemistry, including organic					
Understanding of basic biology					

<b>Categories</b>	<b>Course Code(s)/ Number(s)</b>	<b>Course Title(s)</b>	<b>Institution (VT or list other)</b>	<b>Hours</b>	<b>Grades</b>
Understanding of basic earth science					
Understanding of mathematics					
Research course and/or experience					

<b>Total Hours in Physics (including labs):</b>		<b>GPA:</b>	
---	--	-------------	--

**SOE GRADUATE ADVISOR APPROVAL:**

<b>Printed Name</b>	<b>Signature</b>	<b>Date</b>