

Secondary Science Education Teacher Licensure Program

School of Education

Virginia Tech

Name:		Date:	
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Science Content Requirements	Chemistry Licensure Content Checklist				
Completed major in Chemistry <i>or</i> 32 hours in Chemistry, including preparation in:		Institution(s), Degree(s), Major(s) List below:			
Categories	Course Code(s)/ Number(s)	Course Title(s)	Institution (VT or list other)	Hours	Grades
Biochemistry					
Inorganic Chemistry					
Organic Chemistry					
Physical Chemistry					
Analytical Chemistry					
Understanding of basic physics					

Categories	Course Code(s)/ Number(s)	Course Title(s)	Institution (VT or list other)	Hours	Grades
Understanding of basic biology					
Understanding of basic earth science					
Understanding of mathematics including statistics					
Understanding of, and ability to use, calculus					
Research course and/or experience					

Total Hours in Chemistry (including labs):		GPA:	
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<u>SOE GRADUATE ADVISOR APPROVAL:</u>		
Printed Name	Signature	Date