## KPBSD Computer Applications IV Curriculum – 2017

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Industry Standards			
ESTABLISHED GOALS/STANDARDS	Transfer Goals		
Microsoft Word Expert: (ISTE 1-a,b)(ISTE 6-a,b,c,d)	Students will be able to independently use their learning to		
Microsoft Excel Expert: (ISTE 1-a,b)(ISTE 6-a,b,c,d)	Create and edit projects performing advanced integration using Microsoft Word Expert and		
	Microsoft Excel Expert.		
ALASKA STANDARDS ALIGNMENT:	Utilize software skills in personal and professional settings.		
Computer Applications IV	Apply software skills to advanced projects.		
	Meaning		
	ENDURING UNDERSTANDINGS	ESSENTIAL QUESTIONS	
	Students will understand	Students will keep considering	
	The full functionality of Microsoft Word Expert	How can Microsoft Word Expert increase	
	for creating and editing documents.	my productivity in my personal life and	
	The full functionality of Microsoft Excel Expert	work place?	
	for creating databases.	How can Microsoft Excel Expert increase	
	Software can assist us to organize and present	my productivity in my personal life and	
	data in a variety of ways.	workplace?	
	Graphs and charts help us communicate and     Graphs and charts help us communicate and	In what ways does Microsoft Excel Expert	
	analyze data more efficiently.	help me organize, analyze data, and share	
		data?	
	Acquisition		
	Students will know	Students will be skilled at	
	How to use Microsoft Excel Expert to create a	Managing document options and settings.	
	variety of workbooks.	Managing documents and templates.	
	How to format data and layouts in Excel.	Preparing documents for review.	
	How to create advanced formulas in Excel.	Managing document changes.	
	What designs and styles are appropriate to use	Designing advanced documents.	
	for certain types of documents.	Performing advanced editing and	
	How to research data and perform data	formatting.	
	analysis.	Creating and managing advanced      The standard and indexes	
	<ul> <li>How to locate references to assist in problem solving and trouble shooting.</li> </ul>	references and indexes.	
	How to find reference material for trouble	Managing forms, fields, and mail merge     parations	
	shooting.	operations.	
	How to customize features of Microsoft Word	Creating custom word elements and styles.     Creating and modifying building blocks.	
	and Excel software programs.	<ul> <li>Creating and modifying building blocks, macros, and controls.</li> </ul>	

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	<ul> <li>Creating custom style sets and temporation of the composition of the composition</li></ul>	y. uts, natting kbook
<b>Evaluative Criteria</b>	Assessment Evidence	
Microsoft MOS Exam	To be certified in Microsoft Word Expert and Microsoft Excel Expert. Teacher made quizzes, performance tasks, and presentations.	
	Resources	
Microsoft Office Software		
KPBSD Canvas Course		