

HS Name:		Sunset High School					
Community College Name:		Portland Community College					
CTE Program of Study:		I&E - Information Technology					
Date:		Jan. 18, 2011					
Skill Set Crosswalk for Cluster Area Information and Communication Technology http://www.ode.state.or.us/apps/oss/default.aspx?cla=311&c=950		<i>HS-IB Comp. Sci.</i>	<i>HS-Java Programming</i>	<i>CC-CIS120</i>	<i>CC-CIS178</i>	<i>CC-CIS245</i>	<i>CC-CIS284</i>
Code & #	Standard						
ITCi01.01	- Use oral and written communication in creating, expressing, and interpreting information and ideas within the information and communication technologies cluster occupations.	X	X				
ITCi02.01	- Exhibit ethical and professional behavior.			X			
ITCi03.01	- Use information technology tools specific to the information and communication technologies cluster to access, manage, integrate, and create information.	X	X	X	X	X	
ITCi04.01	- Explore, plan, and effectively manage careers within the information and communication technologies cluster.						
ITCi05.01	- Perform problem solving and troubleshooting for information and communication cluster.	X	X				
ITCi06.01	- Demonstrate an understanding of systems within the information and communication technologies environment.	X	X	X	X	X	
ITCi07.01	- Use knowledge of design, operation, and maintenance of technological systems critical to the information and communication technologies cluster.					X	
ITCi08.01	- Understand and adhere to safety, health, and environmental standards and regulations.						
ITCi09.01	- Demonstrate ability to develop, implement, and maintain cybersecurity.					X	
ITCi10.01	- Demonstrate ability to manage projects.	X	X			X	
ITCi11.01	- Demonstrate ability to manage, monitor, and evaluate work processes and procedures.					X	