

## Vak LINUX, Auteur DWILL, Niveau 4, Cohort 2021, Periode 1 | PDF

Lesweek	Leerdoel	Theorie	Lesstof	Praktijk	Opdracht	Evaluatie	Middelen	Tijd
1		Understanding Command-Line Basics	<ul style="list-style-type: none"> <li>• Exploring Your Linux Shell Options</li> <li>• Using a Shell</li> <li>• Exploring Shell Configuration</li> <li>• Using Environment Variables</li> <li>• Getting Help</li> </ul>			<ul style="list-style-type: none"> <li>• Quiz: Review Questions</li> </ul>	<ul style="list-style-type: none"> <li>• BOOK: Roderick W. Smith (2013). Linux Professional Institute Certification - Study Guide. John Wiley &amp; Sons, Inc. (ISBN: 978-1-118-57055-5)</li> </ul>	4
2		Using Streams, Redirection, and Pipes	<ul style="list-style-type: none"> <li>• Exploring Types of Streams</li> <li>• Redirecting Input and Output</li> <li>• Piping Data between Programs</li> <li>• Generating Command Lines</li> </ul>			<ul style="list-style-type: none"> <li>• Quiz: Review Questions</li> </ul>	<ul style="list-style-type: none"> <li>• COMPUTER: functioning laptop</li> <li>• SOFTWARE: MS Office</li> </ul>	4
3		Processing Text Using Filters	<ul style="list-style-type: none"> <li>• File-Combining Commands</li> <li>• File-Transforming Commands</li> <li>• File-Formatting Commands</li> <li>• File-Viewing Commands</li> <li>• File-Summarizing Commands</li> </ul>			<ul style="list-style-type: none"> <li>• Quiz: Review Questions</li> </ul>		4
4		Using Regular Expressions	<ul style="list-style-type: none"> <li>• Understanding Regular Expressions</li> <li>• Using grep</li> <li>• Using sed</li> </ul>			<ul style="list-style-type: none"> <li>• Quiz: Review Questions</li> </ul>		4
5		Editing Files with Vi	<ul style="list-style-type: none"> <li>• Understanding Vi Modes</li> <li>• Exploring Basic</li> </ul>			<ul style="list-style-type: none"> <li>• Quiz: Review Questions</li> </ul>		4

