

	Data Sciences Technical Skills ONLINE, SYNCHRONOUS	Machine Learning Software Foundations Technical Skills ONLINE, SYNCHRONOUS	Job-ready and professional skills sessions HYBRID
<b>Week 1</b> Nov 27 – Dec 3	<b><u>Introduction to Unix Shell, Git, and GitHub</u></b> <i>(20 in-class hours)</i> Week 1: Tues Nov 28, 6 pm – 8:30 pm Wed Nov 29, 6 pm – 8:30 pm Thurs Nov 30, 6 pm – 8:30 pm Sat Dec 2, 9 am – 11:30 am		<b>Mon Nov 27, 6 pm – 7:30 pm</b>  Onboarding
<b>Week 2</b> Dec 4 – 10	Week 2: Tues Dec 5, 6 pm – 8:30 pm Weds Dec 6, 6 pm – 8:30 pm Thurs Dec 7, 6 pm – 8:30 pm Sat Dec 9, 9 am – 11:30 am		<b>Mon Dec 4, 6 pm – 9 pm</b>  High Impact Communication Skills
<b>Week 3</b> Dec 11 – 17	<b><u>Introduction to R/Python</u></b> (2 run in parallel) <i>(20 in-class hours each)</i> Week 3: Mon Dec 11, 6 pm – 8:30 pm Tues Dec 12, 6 pm – 8:30 pm Weds Dec 13, 6 pm – 8:30 pm Thurs Dec 14, 6 pm – 8:30 pm Sat Dec 16, 9 am – 11:30 am		
<b>Week 4</b> Dec 18 – 24	Week 4: Mon Dec 18, 6 pm – 8:30 pm Tues Dec 19, 6 pm – 8:30 pm Weds Dec 20, 6 pm – 8:30 pm		
<b>Week 5</b> Jan 1 – 7	<b><u>Building Research Software &amp; SQL</u></b> <i>(20 in-class hours)</i> Week 5: Weds Jan 3, 6 pm – 8:30 pm Thurs Jan 4, 6 pm – 8:30 pm Sat Jan 6, 9 am – 11:30 am		
<b>Week 6</b> Jan 8 – 14	Week 6: Tues Jan 9, 6 pm – 8:30 pm Weds Jan 10, 6 pm – 8:30 pm Thurs Jan 11, 6 pm – 8:30 pm Fri Jan 12, 6 pm – 8:30 pm Sat Jan 13, 9 am – 11:30 am		<b>Mon Jan 8, 6 pm – 9 pm</b>  High Impact Presentation Skills
<b>Week 7</b> Jan 15 – 21	<b><u>Estimation, Machine Learning, and Testing</u></b> <i>(20 in-class hours)</i> Week 7: Tues Jan 16, 6 pm – 8:30 pm Weds Jan 17, 6 pm – 8:30 pm Thurs Jan 18, 6 pm – 8:30 pm Sat Jan 20, 9 am – 11:30 am		<b>Mon Jan 15, 6 pm – 9 pm</b>  Crafting a Data Science & Machine Learning Resume <i>*Session date is subject to change</i>
<b>Week 8</b> Jan 22 – Jan 28	Week 8: Tues Jan 23, 6 pm – 8:30 pm Weds Jan 24, 6 pm – 8:30 pm Thurs Jan 25, 6 pm – 8:30 pm Sat Jan 27, 9 am – 11:30 am		
<b>Week 9</b> Jan 29 – Feb 4	<b><u>Visualization</u></b> <i>(20 in-class hours)</i> Week 9: Mon Jan 29, 6 pm – 8:30 pm Tues Jan 30, 6 pm – 8:30 pm Weds Jan 31, 6 pm – 8:30 pm Thurs Feb 1, 6 pm – 8:30 pm	<b>Deep Learning Foundations</b> <i>(25 in-class hours)</i> Week 9: Mon Jan 29, 6 pm – 8:30 pm Tues Jan 30, 6 pm – 8:30 pm Weds Jan 31, 6 pm – 8:30 pm Thurs Feb 1, 6 pm – 8:30 pm	<b>Mon Jan 22, 6 pm – 9 pm</b>  Job-readiness check in
<b>Week 10</b> Feb 5 – 11 (Feb 10 Lunar New Year)	Week 10: Mon Feb 5, 6 pm – 8:30 pm Tues Feb 6, 6 pm – 8:30 pm Weds Feb 7, 6 pm – 8:30 pm Thurs Feb 8, 6 pm – 8:30 pm	Week 10: Mon Feb 5, 6 pm – 8:30 pm Tues Feb 6, 6 pm – 8:30 pm	

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<b>Week 11</b> Feb 12 – 18	<b>Algorithms</b> (20 in-class hours) Week 11: Tues Feb 13, 6 pm – 8:30 pm Weds Feb 14, 6 pm – 8:30 pm Thurs Feb 15, 6 pm – 8:30 pm Week 12: Tues Feb 20, 6 pm – 8:30 pm Weds Feb 21, 6 pm – 8:30 pm Thurs Feb 22, 6 pm – 8:30 pm Sat Feb 24, 9 am – 11:30 am Week 13: Mon Feb 26, 6 pm – 8:30 pm	Weds Feb 7, 6 pm – 8:30 pm  Week 11: Tues Feb 13, 6 pm – 8:30 pm Weds Feb 14, 6 pm – 8:30 pm Thurs Feb 15, 6 pm – 8:30 pm	<b>Mon Feb 12, 6 pm – 9 pm</b>  Communicating data analytics to non-technical audiences <i>*Session date is subject to change</i>
<b>Week 12</b> Feb 19 – 25 (Feb 19 Family Day)	<b>Sampling</b> (20 in-class hours) Week 13: Tues Feb 27, 6 pm – 8:30 pm Weds Feb 28, 6 pm – 8:30 pm Thurs Feb 29, 6 pm – 8:30 pm Sat Mar 2, 9 am – 11:30 am  Week 14: Tues Mar 5, 6 pm – 8:30 pm Weds Mar 6, 6 pm – 8:30 pm Thurs Mar 7, 6 pm – 8:30 pm Sat Mar 9, 9 am – 11:30 am Case Study	<b>Topics in Deep Learning</b> (25 in-class hours)  Week 12: Tues Feb 20, 6 pm – 8:30 pm Weds Feb 21, 6 pm – 8:30 pm Thurs Feb 22, 6 pm – 8:30 pm  Week 13: Mon Feb 26, 6 pm – 8:30 pm Tues Feb 27, 6 pm – 8:30 pm Weds Feb 28, 6 pm – 8:30 pm Thurs Feb 29, 6 pm – 8:30 pm  Week 14: Tues Mar 5, 6 pm – 8:30 pm Weds Mar 6, 6 pm – 8:30 pm Case Study Thurs Mar 7, 6 pm – 8:30 pm	
<b>Week 13</b> Feb 26 – Mar 3			
<b>Week 14</b> Mar 4 – Mar 10			<b>Mon Mar 4, 6 pm – 9 pm</b>  High Impact Networking & Interview Skills
<b>Week 15</b> Mar 11 – Mar 17	<b>Production</b> (20 in-class hours) Week 15: Mon Mar 11, 6 pm – 8:30 pm Tues Mar 12, 6 pm – 8:30 pm Weds Mar 13, 6 pm – 8:30 pm Thurs Mar 14, 6 pm – 8:30 pm		
<b>Week 16</b> Mar 18 – Mar 24	Week 16: Tues Mar 19, 6 pm – 8:30 pm Weds Mar 20, 6 pm – 8:30 pm Thurs Mar 21, 6 pm – 8:30 pm Sat Mar 23, 9 am – 11:30 am		Networking session with employers - HYBRID