



## Masters of Computer Application Department

### Coursera Courses List Subject wise

Sem	Subject	Coursera Courses Mapped
III	1.Discrete Mathematics	<a href="https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-ivo5a?collectionId=pQt1x&amp;currentTab=CATALOG&amp;productId=MU0DUEQoEeaeRqgQhMBV5Q&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true">https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-ivo5a?collectionId=pQt1x&amp;currentTab=CATALOG&amp;productId=MU0DUEQoEeaeRqgQhMBV5Q&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true</a>  <a href="https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-ivo5a?collectionId=pQt1x&amp;currentTab=CATALOG&amp;productId=RR151-ckEeaEXgo6pliZ4A&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true">https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-ivo5a?collectionId=pQt1x&amp;currentTab=CATALOG&amp;productId=RR151-ckEeaEXgo6pliZ4A&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true</a>
	2.Data Structures	<a href="https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-ivo5a?collectionId=vQ7V1&amp;currentTab=CATALOG&amp;productId=MVZ09jVhEemVIQ65Erh-fA&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true">https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-ivo5a?collectionId=vQ7V1&amp;currentTab=CATALOG&amp;productId=MVZ09jVhEemVIQ65Erh-fA&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true</a>
	3.OOPM	<a href="https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-ivo5a?collectionId=vQ7V1&amp;currentTab=CATALOG&amp;productId=y3wBnnEeW9dA4X94-nLQ&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true">https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-ivo5a?collectionId=vQ7V1&amp;currentTab=CATALOG&amp;productId=y3wBnnEeW9dA4X94-nLQ&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true</a>  <a href="https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-ivo5a?collectionId=vQ7V1&amp;currentTab=CATALOG&amp;productId=YvA0AhnoEeWwrBKfKrqISQ&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true">https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-ivo5a?collectionId=vQ7V1&amp;currentTab=CATALOG&amp;productId=YvA0AhnoEeWwrBKfKrqISQ&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true</a>
	4.DBMS	<a href="https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-ivo5a?collectionId=vQ7V1&amp;currentTab=CATALOG&amp;productId=R8rsoKfPEeiS7RI0Mi1tOA&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true">https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-ivo5a?collectionId=vQ7V1&amp;currentTab=CATALOG&amp;productId=R8rsoKfPEeiS7RI0Mi1tOA&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true</a>

<https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-ivo5a>



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		<a href="https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-ivo5a?collectionId=vQ7V1&amp;currentTab=CATALOG&amp;productId=juQvOVwuEee8pAru5GvQag&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true">https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-ivo5a?collectionId=vQ7V1&amp;currentTab=CATALOG&amp;productId=juQvOVwuEee8pAru5GvQag&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true</a>
		<a href="https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-ivo5a?collectionId=vQ7V1&amp;currentTab=CATALOG&amp;productId=iHEkxIV-Eeq_wA6e84MagQ&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true">https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-ivo5a?collectionId=vQ7V1&amp;currentTab=CATALOG&amp;productId=iHEkxIV-Eeq_wA6e84MagQ&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true</a>  <a href="https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-ivo5a?collectionId=vQ7V1&amp;currentTab=CATALOG&amp;productId=yvvJ7G0-EeqF-xJTr93olQ&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true">https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-ivo5a?collectionId=vQ7V1&amp;currentTab=CATALOG&amp;productId=yvvJ7G0-EeqF-xJTr93olQ&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true</a>
V	1. Microcontroller and Embedded Programming	<a href="https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-ivo5a?collectionId=sCAFR&amp;currentTab=CATALOG&amp;productId=AMCIEWuwEea2sQr3_73xCQ&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true">https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-ivo5a?collectionId=sCAFR&amp;currentTab=CATALOG&amp;productId=AMCIEWuwEea2sQr3_73xCQ&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true</a>  <a href="https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-ivo5a?collectionId=sCAFR&amp;currentTab=CATALOG&amp;productId=Wp6z-dymEeWUwhJ351EtdQ&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true">https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-ivo5a?collectionId=sCAFR&amp;currentTab=CATALOG&amp;productId=Wp6z-dymEeWUwhJ351EtdQ&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true</a>



	<p>2. Internet Programming</p>	<p><a href="https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-ivo5a?collectionId=sCAFR&amp;currentTab=CATALOG&amp;productId=vhLVVTe9EeWnxw5wP_KHTw&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true">https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-ivo5a?collectionId=sCAFR&amp;currentTab=CATALOG&amp;productId=vhLVVTe9EeWnxw5wP_KHTw&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true</a></p> <p><a href="https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-ivo5a?collectionId=sCAFR&amp;currentTab=CATALOG&amp;productId=tTat0VwuEedOQrEEZRi7A&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true">https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-ivo5a?collectionId=sCAFR&amp;currentTab=CATALOG&amp;productId=tTat0VwuEedOQrEEZRi7A&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true</a></p> <p><a href="https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-ivo5a?collectionId=sCAFR&amp;currentTab=CATALOG&amp;productId=Fp0K8RoEEe">https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-ivo5a?collectionId=sCAFR&amp;currentTab=CATALOG&amp;productId=Fp0K8RoEEe</a></p>
		<p><a href="https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-ivo5a?collectionId=sCAFR&amp;currentTab=CATALOG&amp;productId=WDtQoum3sFeQ&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true">WDtQoum3sFeQ&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true</a></p>
	<p>3. Advanced Data Management Technology</p>	<p><a href="https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-ivo5a?collectionId=sCAFR&amp;currentTab=CATALOG&amp;productId=DzeIAhnpEeWDtQoum3sFeQ&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true">https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-ivo5a?collectionId=sCAFR&amp;currentTab=CATALOG&amp;productId=DzeIAhnpEeWDtQoum3sFeQ&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true</a></p> <p><a href="https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-ivo5a?collectionId=sCAFR&amp;currentTab=CATALOG&amp;productId=yWjIOBnoEeWg_RJGAuFGjw&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true">https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-ivo5a?collectionId=sCAFR&amp;currentTab=CATALOG&amp;productId=yWjIOBnoEeWg_RJGAuFGjw&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true</a></p>



	4. Cryptography and Network Security	<p><a href="https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-jvo5a/browse?collectionId=&amp;index=prod_enterprise_products&amp;page=3&amp;productId=V-vfArmGEea88RIH1TAEgg&amp;productType=course&amp;query=Classical+Cryptosystems+and+Core+Concepts&amp;showMiniModal=true">https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-jvo5a/browse?collectionId=&amp;index=prod_enterprise_products&amp;page=3&amp;productId=V-vfArmGEea88RIH1TAEgg&amp;productType=course&amp;query=Classical+Cryptosystems+and+Core+Concepts&amp;showMiniModal=true</a></p> <p><a href="https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-jvo5a/browse?entityTypeDescription=Courses&amp;index=prod_enterprise_products&amp;page=2&amp;productDifficultyLevel=Beginner&amp;productId=6FfrWmKEea8IA5G_IjnA&amp;productType=course&amp;query=network+security&amp;showMiniModal=true&amp;skills=Information+Security&amp;skills=Network+Security">https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-jvo5a/browse?entityTypeDescription=Courses&amp;index=prod_enterprise_products&amp;page=2&amp;productDifficultyLevel=Beginner&amp;productId=6FfrWmKEea8IA5G_IjnA&amp;productType=course&amp;query=network+security&amp;showMiniModal=true&amp;skills=Information+Security&amp;skills=Network+Security</a></p> <p><a href="https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-jvo5a/browse?entityTypeDescription=Courses&amp;index=prod_enterprise_products&amp;productDifficultyLevel=Beginner&amp;productId=3pCB7HgGEm9bArpYNDH">https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-jvo5a/browse?entityTypeDescription=Courses&amp;index=prod_enterprise_products&amp;productDifficultyLevel=Beginner&amp;productId=3pCB7HgGEm9bArpYNDH</a></p>
		<p><a href="https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-jvo5a/browse?entityTypeDescription=Courses&amp;index=prod_enterprise_products&amp;productDifficultyLevel=Beginner&amp;productId=3pCB7HgGEm9bArpYNDHGA&amp;productType=course&amp;query=network+security&amp;showMiniModal=true&amp;skills=Information+Security&amp;skills=Network+Security">https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-jvo5a/browse?entityTypeDescription=Courses&amp;index=prod_enterprise_products&amp;productDifficultyLevel=Beginner&amp;productId=3pCB7HgGEm9bArpYNDHGA&amp;productType=course&amp;query=network+security&amp;showMiniModal=true&amp;skills=Information+Security&amp;skills=Network+Security</a></p>



	5. Advanced Data Structures and Algorithm Analysis	<a href="https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-ivo5a?collectionId=sCAFR&amp;currentTab=CATALOG&amp;productId=nA4RUW01EeW8nRlpKnwp7Q&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true">https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-ivo5a?collectionId=sCAFR&amp;currentTab=CATALOG&amp;productId=nA4RUW01EeW8nRlpKnwp7Q&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true</a>
	6. IOT (Mini Project) Lab	<a href="https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-ivo5a?collectionId=sCAFR&amp;currentTab=CATALOG&amp;productId=GG7g_Ed6EeWb5ArkqfgJBw&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true">https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-ivo5a?collectionId=sCAFR&amp;currentTab=CATALOG&amp;productId=GG7g_Ed6EeWb5ArkqfgJBw&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true</a>  <a href="https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-ivo5a?collectionId=sCAFR&amp;currentTab=CATALOG&amp;productId=yVldYUd5EeWb5ArkqfgJBw&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true">https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-ivo5a?collectionId=sCAFR&amp;currentTab=CATALOG&amp;productId=yVldYUd5EeWb5ArkqfgJBw&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true</a>  <a href="https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-ivo5a?collectionId=sCAFR&amp;currentTab=CATALOG&amp;productId=nq-WPMXIEeiFOA4Jzr_FQg&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true">https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-ivo5a?collectionId=sCAFR&amp;currentTab=CATALOG&amp;productId=nq-WPMXIEeiFOA4Jzr_FQg&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true</a>
	1. Enterprise Network Design	<a href="https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-ivo5a?collectionId=8AkAF&amp;currentTab=CATALOG&amp;productId=FF_W8C0fEea8-BJ7AvBU3Q&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true">https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-ivo5a?collectionId=8AkAF&amp;currentTab=CATALOG&amp;productId=FF_W8C0fEea8-BJ7AvBU3Q&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true</a>



	2. Infrastructure Security	<a href="https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-jvo5a?collectionId=8AkAF&amp;currentTab=CATALOG&amp;productId=quF5rVdrEeesGQokJ1NePA&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true">https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-jvo5a?collectionId=8AkAF&amp;currentTab=CATALOG&amp;productId=quF5rVdrEeesGQokJ1NePA&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true</a>
		<a href="https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-jvo5a?collectionId=8AkAF&amp;currentTab=CATALOG&amp;productId=7wRcAC7HEieyQoEmfUmdA&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true">https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-jvo5a?collectionId=8AkAF&amp;currentTab=CATALOG&amp;productId=7wRcAC7HEieyQoEmfUmdA&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true</a>
	3. Artificial Intelligence	<a href="https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-jvo5a?collectionId=8AkAF&amp;currentTab=CATALOG&amp;productId=daG-a-O1EeijKBISCWxf6g&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true">https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-jvo5a?collectionId=8AkAF&amp;currentTab=CATALOG&amp;productId=daG-a-O1EeijKBISCWxf6g&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true</a>  <a href="https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-jvo5a?collectionId=8AkAF&amp;currentTab=CATALOG&amp;productId=RZ1S0B0MEeacvQ6cODzg5Q&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true">https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-jvo5a?collectionId=8AkAF&amp;currentTab=CATALOG&amp;productId=RZ1S0B0MEeacvQ6cODzg5Q&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true</a>
	4. Advanced Security Lab	<a href="https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-jvo5a?collectionId=8AkAF&amp;currentTab=CATALOG&amp;productId=K3Kp33--EequKA5LMGaDuw&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true">https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-jvo5a?collectionId=8AkAF&amp;currentTab=CATALOG&amp;productId=K3Kp33--EequKA5LMGaDuw&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true</a>  <a href="https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-jvo5a?collectionId=8AkAF&amp;currentTab=CATALOG&amp;productId=V1k0pBtIEemZRAqH7m9oGA&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true">https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-jvo5a?collectionId=8AkAF&amp;currentTab=CATALOG&amp;productId=V1k0pBtIEemZRAqH7m9oGA&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true</a>



5. Software Testing and Quality Assurance	<a href="https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-jvo5a?collectionId=8AkAF&amp;currentTab=CATALOG&amp;productId=vHSjChiaEee7TQ7I_NHX0g&amp;productType=s12n&amp;showMiniModal=true&amp;skipBrowseRedirect=true">https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-jvo5a?collectionId=8AkAF&amp;currentTab=CATALOG&amp;productId=vHSjChiaEee7TQ7I_NHX0g&amp;productType=s12n&amp;showMiniModal=true&amp;skipBrowseRedirect=true</a>
6. Android App Development Lab	<a href="https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-jvo5a?collectionId=8AkAF&amp;currentTab=CATALOG&amp;productId=8UQBnm04EeWyAQ6K5KeLkw&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true">https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-jvo5a?collectionId=8AkAF&amp;currentTab=CATALOG&amp;productId=8UQBnm04EeWyAQ6K5KeLkw&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true</a>  <a href="https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-jvo5a?collectionId=8AkAF&amp;currentTab=CATALOG&amp;productId=DGwMEm01EeWbyw5d8C-Blw&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true">https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-jvo5a?collectionId=8AkAF&amp;currentTab=CATALOG&amp;productId=DGwMEm01EeWbyw5d8C-Blw&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true</a>  <a href="https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-jvo5a?collectionId=8AkAF&amp;currentTab=CATALOG&amp;productId=InPZ8m01EeW8nRlpKnwp7Q&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true">https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-jvo5a?collectionId=8AkAF&amp;currentTab=CATALOG&amp;productId=InPZ8m01EeW8nRlpKnwp7Q&amp;productType=course&amp;showMiniModal=true&amp;skipBrowseRedirect=true</a>