

<b>T440 Mobile Application Development and Strategy 2021-2022 Pathway</b>			
<b>Semester 1: September 2021/January 2022 (2021-01/02)</b>			
<b>Course Code</b>	<b>Course Title</b>	<b>Prerequisite</b>	<b>Hrs/wk</b>
MADS 4000	Object Oriented Development Using Java		20 for 3 weeks
MADS 4001	Introduction to Android Development	MADS 4000	20 for 3 weeks
MADS 4002	Swift Fundamentals		20 for 3 weeks
MADS 4003	Introduction to IOS Development	MADS 4002	20 for 3 weeks
MADS 4004	Introduction to Databases		20 for 2 weeks
<b>Total Hours</b>			<b>20/week</b>
<b>Semester 2: January 2022/May 2022 (2021-01/03)</b>			
<b>Course Code</b>	<b>Course Title</b>		<b>Hrs/wk</b>
MADS 4005	Advanced IOS Development	MADS 4003	20 for 3 weeks
MADS 4006	Advanced Android Development	MADS 4001	20 for 3 weeks
MADS 4007	Web Development Fundamentals		20 for 3 weeks
MADS 4008	Advanced Web Development	MADS 4007	20 for 3 weeks
MADS 4009	Mobile Application Strategy		20 for 2 weeks
MADS4011	Work Term Preparation		2 (Weekly)
<b>Total Hours</b>			<b>22/week</b>
<b>Semester 3: May 2022/September 2022(2022-01)</b>			
<b>Course Code</b>	<b>Course Title</b>		<b>Hrs/wk</b>
TCOP 4010	Co-op		
Or			
MADS 4010	WORK INTEGRATED PROJECT		4
<b>*Pathway Subject to Change*</b>			