

# MODEL ROUTE

<b>School:</b>	School of Engineering Technology and Applied Science	<b>Program Number:</b>	3223
<b>Program Title:</b>	<b>Mobile Applications Development</b>	<b>Credential:</b>	<input type="checkbox"/> Certificate <input checked="" type="checkbox"/> Graduate Certificate <input type="checkbox"/> Degree <input type="checkbox"/> Diploma <input type="checkbox"/> Advanced Diploma <input type="checkbox"/> Centennial College Certificate
<b>Program Delivery Mode:</b>	<input type="checkbox"/> Co-Op <input type="checkbox"/> Online <input type="checkbox"/> Fast Track <input type="checkbox"/> Hybrid <input checked="" type="checkbox"/> Non Co-op	<b>Duration :</b>	<input type="checkbox"/> 1 Semesters <input type="checkbox"/> 4 Semesters <input checked="" type="checkbox"/> 2 Semesters <input type="checkbox"/> 6 Semesters <input type="checkbox"/> 3 Semesters <input type="checkbox"/> 8 Semesters
<b>Campus:</b>	<b>PROGRESS</b>	<b>Department Code:</b>	<b>3613</b>
<b>Intake:</b>	<b>Fall 2021</b>		

Course Code	Course Title	Co/Pre Requisite (Course Code)	Lab Hours	Lecture Hours	Field Placement Hours	Course Delivery ODL=Online BLD=Blended HYB = Hybrid	Total Course Hrs (Lab + Lecture + Field)	Weeks (14)	Total Hours
<b>Semester 1      Fall 2021</b>									
MAPD711	Samsung Android Application Development		2	2			4	14	56
MAPD712	Web Technologies for Mobile Platforms		2	2			4	14	56
MAPD713	Enterprise Technologies for Mobile Platforms		2	2			4	14	56
MAPD714	iOS Development		2	2			4	14	56
MAPD715	Mobile Application UI/UX Design		2	2			4	14	56
								<b>Total</b>	<b>280</b>
<b>Semester 2      Winter 2022</b>									
MAPD721	Samsung Advanced Android Development	P=MAPD711	2	2			4	14	56
MAPD722	Mobile Web Development	P=MAPD712	2	2			4	14	56
MAPD724	Advanced iOS Development	P=MAPD714	2	2			4	14	56
MAPD725	Emerging Technologies	P=MAPD715	2	2			4	14	56
MAPD726	Mobile Application Development Project	P=MAPD711 and MAPD712 and MAPD713 and MAPD714 and MAPD715	4				4	14	56
								<b>Total</b>	<b>280</b>
<b>Minimum Grade Required: D</b>									
								<b>Total Program Hours:</b>	<b>560</b>

**C = Co-Requisite; P = Pre-Requisite**

**Notes:**  
 ♦ This course may be offered in one of the following modalities (Online, Hybrid or Blended)