

**WILLIAM RAINEY HARPER COLLEGE  
FAST TRACK PROGRAM**

**Mobile App Foundations Certificate Spring 2023: Sample Schedule**

*Your personal schedule may be different*

**Start Date: January 9, 2023**

All courses are online in one of the following formats:

- Online only (Online “Anytime”) ***or***
- Meet once/week “live” online on Wednesdays 6:00-9:30 p.m. (Online “Live”)

***All Courses Are Online***

<b>Semester 1: Spring 2023</b>	
<u>Course Name</u>	<u>Dates</u>
<b>Orientation:</b> Mandatory online “live” orientation night.	Mon., 1/9/23. Online “live” 6-7:30 p.m.
<b>CIS 106</b> (3 credits): Computer Logic and Programming Technology	Online “Anytime”: 1/17 – 3/12 (8 weeks) <i>See course syllabus for due dates</i>
<b>WEB 110</b> (3 credits): Internet Fundamentals	Online “Anytime”: 3/13 – 5/14 (9 weeks) <i>See course syllabus for due dates</i>
<b><i>Break 5/15– 5/21</i></b>	
<b>Semester 2: Summer 2023</b>	
<b>WEB 140</b> (3 credits): Mobile Apps	Online “Live:” 5/22 – 8/11 (12 weeks) <b><i>Live online Wed. 6-9:30 p.m.:</i></b> 5/24; 5/31; 6/7; 6/14; 6/21; 6/28; 7/5; 7/12; 7/19; 7/26; 8/2; 8/9
<b><i>Break 8/12– 8/20</i></b>	
<b>Semester 3: Fall 2023</b>	
<b>WEB 150</b> (3 credits): Web Foundations	Online “Live:” 8/21 – 10/15 (8 weeks) <b><i>Live online Wed. 6-9:30 p.m.:</i></b> 8/23; 8/30; 9/6; 9/13; 9/20; 9/27; 10/4; 10/11
<b>WEB 170</b> (3 credits): Web Graphics & Prototyping	Online “Live:” 10/16 - 12/10 (8 weeks) <b><i>Live online Wed. 6-9:30 p.m.:</i></b> 10/18; 10/25; 11/1; 11/8; 11/15; (off 11/22); 11/29; 12/6
<b><i>Break 12/11/23 – 1/15/24</i></b>	
<b>Semester 4: Spring 2024</b>	
<b>CIS 143</b> (3 credits): Intro to Database Systems	Online “Anytime”: 1/16 – 3/10 (8 weeks) <i>See course syllabus for due dates.</i>
<b>GRA 145</b> (3 credits): WordPress and Mobile Technologies	Online “Live:” 3/11– 5/12 (9 weeks) <b><i>Live online Wed., 6-9:30 p.m.:</i></b> 3/13; 3/20; (off 3/27); 4/3; 4/10; 4/17; 4/24; 5/1; 5/8
<b><i>Break 5/13-5/19</i></b>	

Fast Track general homework expectation: 5-10 hours per week per course.

<b>Semester 5: Summer 2024</b>	
<b>Course Name</b>	<b>Dates</b>
<b>CIS 211</b> (3 credits): IT Project management	Online "Anytime": 5/20 –8/9 (12weeks) <i>See course syllabus for due dates.</i>
<b>Break 8/10-8/18</b>	
<b>Semester 6: Fall 2024</b>	
<b>WEB 210</b> (3 credits): Web Accessibility	Online "Anytime": 8/19 –10/13 (8weeks) <i>See course syllabus for due dates.</i>
<b>MKT 243</b> (3 credits): Social Commerce and Sales	Online "Anytime": 10/14 –12/8 (8weeks) <i>See course syllabus for due dates.</i>
<b>Graduation: Mobile App Foundations Certificate</b>	

Fast Track general homework expectation: 5-10 hours per week per course.

<b>Course</b>	<b>Prerequisites</b>
CIS 106	Math placement in MTH101 or higher.
WEB 150	WEB110 or CIS106 or GRA101 are <i>strongly recommended</i> courses in preparation for WEB150.
WEB 170	Minimum grade of C in WEB110 or WEB150, or concurrent enrollment in WEB150.
CIS 143	Minimum grade of C in CAS160 or CIS101 or WEB110 and math placement in MTH101 or higher.
GRA 145	Minimum grade of C in GRA101, WEB 110 or WEB150.
CIS 211	Minimum grade of C in CAS105, CAS115 and CAS125 <b>or</b> minimum grade of C in CAS160 <b>or</b> CIS101 <b>or</b> WEB110 <b>and</b> math placement in MTH101 or higher.
WEB 210	Minimum grade of C in WEB150.

#### **Technology Requirements**

- Laptop or personal computer.
  - A Chromebook, iPad, other tablets, and mobile phones are not compatible with the requirements for this course.
- Instructors will provide information on other applications you might need for other courses in this program.
  - Adobe CS is used for GRA145 courses. The instructor for each course will provide information on how to acquire applications and any license fees.