Android Developer Nanodegree: June 2015 cohort

UDACITY

Program Timeline

Your **Nanodegree program** is an *epic adventure*. Each week, you'll learn and apply new skills, and share successes and challenges with your <u>learning community</u>. Whatever your pace or daily schedule along the way, use the checklist below as a tool to make sure you stay on track with your cohort and cross the finish line to graduation. We can't wait to see where your adventure takes you!

*Aside from the first week, all dates listed are Mondays. Tasks listed should be completed before the following Monday. Links will take you right to the classroom to tackle the tasks! Submission deadlines are indicated in orange and work should always be submitted by Monday of the following week.

Click <u>here</u> to download this timeline, and <u>here</u> to see how to mark tasks as completed.

Week	What to work on			
May 28 - Jun 7	 Enroll! Watch the Welcome Video Go through How to Install Android Studio Start working on Project 0: My App Portfolio 			
Project 0: My App Portfolio				
Learn the skills in Developing Android Apps				
Jun 8 - Jun 14	Work on and submit <u>Project 0: App Portfolio</u>Watch <u>Nanodegree Program Details</u>			
	Project 1: Spotify Streamer, Stage 1 Learn the skills in Developing Android Apps			
Jun 15 - Jun 21	☐ Complete <u>Lesson 1</u>			
Jun 22 - Jun 28	 □ Complete <u>Lesson 2</u> □ Start working on <u>Project 1: Spotify Streamer, Stage 1</u> 			
Jun 29 - Jul 5	☐ Complete <u>Lesson 3</u>			
Jul 6 - Jul 12	☐ Submit Project 1: Spotify Streamer, Stage 1			
Project 2: Spotify Streamer, Stage 2 Learn the skills in Developing Android Apps				
Jul 13 - Jul 19	☐ Complete <u>Lesson 4A</u>			
Jul 20 - Jul 26	☐ Complete <u>Lesson 4B</u>			

Jul 27 - Aug 2	Complete <u>Lesson 4C</u>Start working on <u>Project 2: Spotify Streamer, Stage 2</u>	
Aug 3 - Aug 9	☐ Complete <u>Lesson 5</u>	
Aug 10 - Aug 16	☐ Complete <u>Lesson 6</u>	
Aug 17 - Aug 23	☐ Submit Project 2: Spotify Streamer, Stage 2	
Project 3: Super Duo - Productionize 2 Apps Learn the skills in Advanced Android App Development: Productionize and Publish your Apps		
Aug 24 - Aug 30	☐ Complete Integration Points and Error Cases	
Aug 31 - Sep 6	☐ Complete <u>Accessibility and Localization</u>	
Sep 7 - Sep 13	☐ Complete <u>Libraries</u>	
Sep 14 - Sep 20	☐ Complete Google Cloud Messaging	
Sep 21 - Sep 27	☐ Complete <u>Material Design</u>	
Sep 28 - Oct 4	☐ Start working on <u>Performance</u>	
Oct 5 - Oct 11	Complete <u>Performance</u>Take a look at <u>Project 3: Super Duo</u>	
Oct 12 - Oct 18	☐ Start working on <u>Project 3: Super Duo</u>	
Oct 19 - Oct 25	☐ Submit Project 3: Super Duo	
Learn the skills in Google Play Services		
Oct 26 - Nov 1	□ Complete the <u>Introduction</u>□ Start <u>Location Part 1</u>	
Nov 2 - Nov 8	 □ Complete Location Part 1 □ Complete Location Part 2 □ Complete Location Part 3 	
Nov 9 - Nov 15	 □ Complete Analytics Part 1 □ Complete Analytics Part 2 □ Complete Analytics Part 3 □ Complete Analytics Part 4 	
Nov 16 - Nov 22	☐ Complete <u>AdMob</u>	
Nov 23 - Nov 29	 □ Complete Maps Part 1 □ Complete Maps Part 2 □ Complete Maps Part 3 	
Nov 30 - Dec 6	 Complete <u>Identity Part 1</u> Complete <u>Identity Part 2</u> Start thinking about <u>Capstone Project: Stage 1 - Design</u> 	
Project 4: Build it Bigger Learn the skills in Gradle for Android and Java		
Dec 7 - Dec 13	☐ Complete <u>Lesson 1: Gradle Fundamentals</u>	
Dec 14 - Dec 20	Complete <u>Lesson 2: Building Java with Gradle</u>	

Dec 21 - Dec 27		Complete <u>Lesson 3: Building Android with Gradle</u>		
Dec 28 - Jan 3	0	Complete <u>Lesson 4: Advanced Android Builds</u> Start working on <u>Project 4: Build it Bigger</u>		
Jan 4 - Jan 10		Submit Project 4: Build it Bigger		
Project 5: Make Your App Material Learn the skills in Material Design				
Jan 11 - Jan 17		Start working on Material Design		
Jan 18 - Jan 24		Work on Material Design		
Jan 25 - Jan 31		Work on Material Design		
Feb 1 - Feb 7		Work on Material Design		
Feb 8 - Feb 14		Start working on <u>Project 5: Make Your App Material</u>		
Feb 15 - Feb 21		Work on <u>Project 5: Make Your App Material</u>		
Feb 22 - Feb 28		Work on <u>Project 5: Make Your App Material</u>		
Feb 29 - Mar 6		Work on <u>Project 5: Make Your App Material</u>		
Mar 7 - Mar 13		Submit Project 5: Make Your App Material		
Learn the skills in Ubiquitous Computing				
Mar 14 - Mar 20		Start working on Ubiquitous Computing		
Mar 21 - Mar 27		Work on Ubiquitous Computing		
Mar 28 - Apr 3		Work on Ubiquitous Computing		
Apr 4 - Apr 10		Work on Ubiquitous Computing		
Project 6: Capstone, Stage 1 - Design				
Apr 11 - Apr 17		Start working on <u>Project 6: Capstone</u> , <u>Stage 1 - Design</u>		
Apr 18 - Apr 24		Submit Project 6: Capstone, Stage 1 - Design		
Project 7: Capstone, Stage 2 - Build				
Apr 25 - May 1		Start working on <u>Project 7: Capstone</u> , <u>Stage 2 - Build</u>		
May 2 - May 8	0	Work on <u>Project 7: Capstone</u> , <u>Stage 2 - Build</u>		
May 9 - May 15		Work on <u>Project 7: Capstone</u> , <u>Stage 2 - Build</u>		
May 16 - May 22	0	Submit Project 7: Capstone, Stage 2 - Build Complete the Final Steps to verify your project submissions and earn your Nanodegree certificate!		