

1. [Command Line Basics](#) - <Beginning Command Line> Session

Beginning Command Line		^
PART 1: 9 EPISODES		
✓ 1: Introduction		1:45
✓ 2: Man Pages		3:12
✓ 3: Navigation		4:33
✓ 4: Creation and Destruction		4:23
✓ 5: Creation and Destruction: Hierarchy Challenge		3:50
✓ 6: Find		4:47
✓ 7: Searching Inside Files		7:56
✓ 8: Challenge: Sorting		4:39
✓ 9: Conclusion		0:29

2. [Beginning Git](#)

Beginning Git	
✓ 1: Introduction	9:22
✓ 2: Cloning a Repo	9:49
✓ 3: Creating a Repo	8:38
✓ 4: Creating a Remote	9:17
✓ 5: Committing Changes	7:10
✓ 6: The Staging Area	12:42
✓ 7: Ignoring Files	12:03
✓ 8: Viewing History	8:49
✓ 9: Branching	9:42
✓ 10: Merging	10:15
✓ 11: Syncing with a Remote	11:56
✓ 12: Pull Requests	10:43
✓ 13: Conclusion	2:36

3. [Your First iOS and UIKit App](#)

<div>Coding Basics PART 3: 11 EPISODES</div> <div><div>✓</div>20: Introduction0:46</div> <div>↓</div> <div><div>✓</div>21: Challenge: How-to-Calc...2:51</div> <div>↓</div> <div><div>✓</div>22: Calculating the Differen...2:40</div> <div>↓</div> <div><div>✓</div>23: Challenge: Calculating t...1:42</div> <div>↓</div> <div><div>✓</div>24: Variables vs. Constants2:51</div> <div>↓</div> <div><div>✓</div>25: Type Inference1:32</div> <div>↓</div> <div><div>✓</div>26: Challenge: Showing the...1:33</div> <div>↓</div> <div><div>✓</div>27: Challenge: Tracking Rou...2:12</div> <div>↓</div> <div><div>✓</div>28: Adding Polish2:29</div> <div>↓</div> <div><div>✓</div>29: Challenge: Adding Polish1:38</div> <div>↓</div> <div><div>✓</div>30: Conclusion0:45</div>

4. [Programming in Swift: Fundamentals](#)

Programming in Swift: Fundamentals

Core Concepts

PART 1: 9 EPISODES

✓

1: Introduction

4:32

✓

2: Swift Playgrounds & Comments

8:34

✓

3: Booleans & Comparison Operators

10:12

✓

4: Challenge: Booleans

1:04

✓

5: Logical Operators

15:37

✓

6: Challenge: Logical Operators

3:42

✓

7: Optionals

11:41

✓

8: Challenge: Optionals

3:20

✓

9: Conclusion

1:50

Beginning Collections

PART 2: 7 EPISODES

✓

10: Introduction

1:04

✓

11: Tuples

6:04

✓

12: Challenge: Tuples

5:05

✓

13: Arrays

5:13

✓

14: Operating on Arrays

10:06

✓

15: Challenge: Arrays

5:15

✓

16: Conclusion

0:59

Control Flow

PART 3: 10 EPISODES

✓

17: Introduction

1:15

✓

18: While Loops

6:31

✓

19: Challenge: While Loops

7:09

✓

20: For Loops

10:09

✓

21: Challenge: For Loops

4:29

✓

22: Iterating Collections

6:01

✓

23: Challenge: Iterating Collections

3:04

✓

24: Nested Loops and Early Exit

11:31

✓

25: Challenge: Nested Loops and Early Exit

5:19

✓

26: Conclusion

1:10

More Collections

PART 4: 7 EPISODES

✓

27: Introduction

1:09

✓

28: Creating and Populating Dictionaries

6:24

✓

29: Accessing and Working with Dictionaries

7:17

✓

30: Challenge: Dictionaries

5:10

✓

31: Working with Sets

8:02

✓

32: Challenge: Sets

4:39

✓

33: Conclusion

1:16

Functions and Named Types

PART 5: 9 EPISODES

✓

34: Introduction

3:24

✓

35: Introduction to Functions

11:33

✓

36: Functions and Return

9:16

✓

37: Challenge: Functions

5:04

✓

38: Structures

10:22

✓

39: Challenge: Structures

5:32

✓

40: Classes

9:32

✓

41: Challenge: Classes

2:42

✓

42: Conclusion

2:43