* + Sección 1 - Introduction

[Clase 1: Welcome](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/682612)

[01:04](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/682612)

[Clase 2: Introduction](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/660030)

[07:43](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/660030)

[Clase 3: Mac OSX Setup with Xcode](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/239858)

[06:42](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/239858)

[Clase 4: Windows Setup with MacInCloud.com](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/660016)

[17:41](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/660016)

[Clase 5: First iPhone App](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/660036)

[24:24](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/660036)

[Clase 6: Troubleshooting Xcode](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/660040)

[07:43](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/660040)

* + Sección 2 - Variables and Types

[Clase 7: Lecture - Variables and Types](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/660042)

[10:21](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/660042)

[Clase 8: Xcode - Variables and Types. Si lo hice. https://www.youtube.com/watch?v=sd-KS0insqc](Clase 8: Xcode - Variables and Types. Si lo hice. https://www.youtube.com/watch?v=sd-KS0insqc09:23  )

[09:23](Clase 8: Xcode - Variables and Types. Si lo hice. https://www.youtube.com/watch?v=sd-KS0insqc09:23  )

[Clase 9: Challenge - Variables and Types. SI](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/660050)

[1 página](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/660050)

http://vimeo.com/73485875

[Clase 10: Challenge Solution - Variables and Types](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/660170)

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* + Sección 3 - Decision Making

[Clase 11: Lecture - Decisions Making](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/660056)

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https://www.youtube.com/watch?v=IUEtLTPtNAo

[Clase 12: Xcode - Decision Making](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/660060)

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https://www.youtube.com/watch?v=ybTbeetZC7E

[Clase 13: Challenge - Decision Making](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/660062)

[2 páginas](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/660062)

[Clase 14: Challenge Solution - Decision Making](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/660174)

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* + Sección 4 - Functions

[Clase 15: Lecture - Functions](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/660064)

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[Clase 16: Xcode - Functions](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/660066)

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* + Sección 5 - Advanced Functions

[Clase 17: Lecture - Advanced Functions](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/660068)

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[Clase 18: Xcode - Advanced Functions](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/660070)

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[Clase 19: Xcode - Global Variables](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/660076)

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* + Sección 6 - Numbers

[Clase 20: Lecture - Numbers](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/660078)

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[Clase 21: Xcode - Numbers](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/660080)

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* + Sección 7 - Loops

[Clase 22: Lecture - Loops](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/660084)

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[Clase 23: Xcode - Loops](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/660086)

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* + Sección 8 - Pointers

[Clase 24: Lecture - Pointers](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/660090)

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[Clase 25: Xcode - Pointers](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/660092)

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* + Sección 9 - Pass By Reference

[Clase 26: Lecture - Pass By Reference](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/660096)

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[Clase 27: Xcode - Pass By Reference](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/660098)

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* + Sección 10 - Structures

[Clase 28: Lecture - Structures](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/660104)

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[Clase 29: Xcode - Structures](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/660106)

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* + Sección 11 - The Heap

[Clase 30: Lecture - The Heap](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/660110)

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[Clase 31: Xcode - The Heap](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/660112)

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* + Sección 12 - Objects

[Clase 32: Lecture - Objects](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/660116)

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[Clase 33: Xcode - Objects](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/660118)

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[Clase 34: Lecture - Object id and nil](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/682452)

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* + Sección 13 - NSString

[Clase 35: Lecture - NSString](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/682454)

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[Clase 36: Xcode - NSString and Common Mistakes](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/682456)

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* + Sección 14 - NSArray

[Clase 37: Lecture - NSArray](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/682462)

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[Clase 38: Xcode - NSArray](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/682464)

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* + Sección 15 - Documentation

[Clase 39: Lecture/Xcode - Documentation](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/682500)

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* + Sección 16 - Custom Objects

[Clase 40: Lecture - Custom Objects](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/682502)

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[Clase 41: Xcode - Custom Objects](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/682504)

[14:24](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/682504)

* + Sección 17 - Properties

[Clase 42: Lecture - Properties](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/682508)

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[Clase 43: Xcode - Properties](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/682510)

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* + Sección 18 - Class Inheritance

[Clase 44: Lecture - Class Inheritance](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/682512)

[10:51](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/682512)

[Clase 45: Xcode - Class Inheritance](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/682514)

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[Clase 46: Xcode - Troubleshooting Class Inheritance](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/682610)

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* + Sección 19 - Object Ownership

[Clase 47: Lecture - Object Ownership](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/682516)

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[Clase 48: Xcode - Object Ownership Part 1](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/682518)

[10:19](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/682518)

[Clase 49: Xcode - Object Ownership Part 2](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/682520)

[21:04](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/682520)

[Clase 50: Xcode - Object Ownership Part 3](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/682522)

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* + Sección 20 - Memory Leaks

[Clase 51: Lecture - Memory Leaks](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/682524)

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[Clase 52: Xcode - Memory Leaks](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/682526)

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* + Sección 21 - Properties Modifiers

[Clase 53: Lecture - Properties Modifiers](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/692834)

[11:57](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/692834)

[Clase 54: Xcode - Properties Modifiers](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/692838)

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* + Sección 22 - Course Review

[Clase 55: Lecture - Course Review](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/692842)

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* + Sección 23 - iPhone User Interface

[Clase 56: Lecture - User Interface](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/692844)

[14:12](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/692844)

[Clase 57: Xcode - UI Design](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/692852)

[14:14](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/692852)

[Clase 58: Lecture - Paper Prototyping](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/705514)

[15:26](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/705514)

* + Sección 24 - Connecting UI Outlets and Actions

[Clase 59: Xcode - Connecting UI Outlets and Actions](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/705428)

[12:17](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/705428)

* + Sección 25 - App Logic for MatBorder Class

[Clase 60: Xcode - App Logic for MatBorder Class](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/705462)

[09:56](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/705462)

* + Sección 26 - Connecting App Logic to UI

[Clase 61: Xcode - Connecting App Logic to UI](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/705468)

[08:54](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/705468)

* + Sección 27 - Keyboard and Delegate Objects

[Clase 62: Lecture - Keyboard and Delegate Objects](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/705472)

[14:02](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/705472)

[Clase 63: Xcode - Keyboard and Delegate Objects](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/705474)

[16:14](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/705474)

* + Sección 28 - AutoLayout Primer

[Clase 64: Xcode - AutoLayout Primer](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/692860)

[17:41](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/692860)

[Clase 65: Xcode - AutoLayout Primer Debugging](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/705484)

[17:10](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/705484)

* + Sección 29 - Practical AutoLayout

[Clase 66: Xcode - Practical AutoLayout](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/705494)

[18:49](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/705494)

[Clase 67: Xcode - Connecting Layout Constraints with Live Preview](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/749474)

[15:36](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/749474)

[Clase 68: Xcode - App Logic for the Mat Border Live Preview](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/749482)

[19:54](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/749482)

* + Sección 30 - Moving Forward

[Clase 69: Lecture - iPhone Programming Courses](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/749484)

[04:47](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/749484)

**[Empezar clase](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/749484)**

[Clase 70: Upcoming Intermediate and Advanced iPhone Courses](https://www.udemy.com/how-to-program-ios7-iphone-apps-from-scratch-in-objective-c/?dtcode=PIe7HfS27VgA" \l "/lecture/692864)