

# 2<sup>nd</sup> semester Software Construction Spring 2014

## Litterature:

**Visual C# 2012 - how to program, Deitel & Deitel, Pearson 5th edition 2014, ISBN: 978-0-273-79330-4**

chap 1	Introduction to Computers, the Internet and Visual c#	1.1-1.14	p. 39-61
chap 2	Dive into Visual Studio Express 2012 for Windows Desktop	2.1-2.8	p. 71-96
chap 3	Introduction to c# Apps	3.1-3-10	p. 103-132
chap 4	Introduction to Classes, Objects, Methods and strings	4.1-4.10	p. 144-166
chap 5	Control statements: Part 1	5.1-5.13	p. 180-213
chap 6	Control Statements: Part2	6.1-6.9	p. 227-259
chap 7	Methods: A deeper Look	7.1-7.2 + 7.4-7.8 + 7.11-7.12	p. 269-272 + 274-283 + 293-298
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chap 11	Object-Oriented Programming: Inheritance	11.1-11.8	p. 443-473
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chap 17	Files and Streams	17.1-17.11	p. 707-746
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chap 21	Collections	21.1-21.7	p. 852-881

**Beginning Windows 8 Application Development, István Novák et al, ISBN 978-1-118-01268-0**

chap 7	Using XAML to Create Windows 8 Style User Interfaces	p. 231-270
chap 8	Working with XAML Controls	p. 271-311

**Binary Numbers:** <http://www.introprogramming.info/english-intro-csharp-book/read-online/chapter-8-numeral-systems/>

**Computers** <https://skoda.emu.dk/skoda-cgi/britannicaw/EBchecked/topic/130429/computer>

**Version control Git :** <http://git-scm.com>

**Versionsstyring Slides:** <http://laerer.rhs.dk/peterl/2014f-swc2/slides/IntroGit.pptx>

**Unit test :** <http://msdn.microsoft.com/en-us/library/dd264975.aspx>

**Unit test Slides :** <http://laerer.rhs.dk/peterl/2014f-swc2/slides/unitTestSlides.pptx>

**Windows Gui Design : MSDN XAML** <http://msdn.microsoft.com/en-us/library/windows/apps/hh700354.aspx>

**Windows Gui Design : Blend** <http://blogs.msdn.com/mgrayson/archive/2007/02/14/real-world-wpf-videos-introduction-to-blend.aspx>