

# ITRAINONLINE MMTK

## ***Additional resources: Wireless Standards***

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### **Online**

<http://standards.ieee.org/wireless/>

The IEEE web page about wireless standards. All 802.1 to 802.16 in details.

<http://www.itu.int/osg/spu/newslog/categories/wirelessNetworks/>

ITU web news about wireless standards. (Publications are not available online unless you subscribe).

<http://www.linksys.com/edu/wirelessstandards.asp>

Vendor training program about wireless standards and technology

[http://www.webopedia.com/quick\\_ref/WLANStandards.asp](http://www.webopedia.com/quick_ref/WLANStandards.asp)

Webopedia is an online encyclopaedia about general and technical topics. This page is specifically about wireless standards.

Wimax Whitepaper, IEEE 802.16 PHY and MAC Overview, Wimax Forum

<http://www.wimaxforum.org/news/downloads/WiMAXWhitepaper.pdf>

IEEE 802.16 Medium Access Control and Service Provisioning, Govindan Nair et al, Intel

[http://www.intel.com/technology/itj/2004/volume08issue03/art04\\_ieee80216mac/p03\\_maclayer.htm](http://www.intel.com/technology/itj/2004/volume08issue03/art04_ieee80216mac/p03_maclayer.htm)

WiMAX: WLL by the Numbers, Ray Horak, CommWeb, July 2005

<http://www.commweb.com/trends/166403898>

WiFi vs WiMAX, Daily Wireless, 2005

<http://www.dailywireless.org/modules.php?name=News&file=article&sid=3311>

Wireless Broadband and Beyond, Business Communications Review, Nov 2004

[http://www.rednova.com/news/technology/106622/wimax\\_broadband\\_wireless\\_access\\_and\\_beyond/index.html](http://www.rednova.com/news/technology/106622/wimax_broadband_wireless_access_and_beyond/index.html)

WiMax/802.16 Revealed, Tim Sanders, Wi-Fi Planet, September 2005

<http://www.wi-fiplanet.com/tutorials/article.php/3550476>

Miscellaneous

[http://www.eno.com/government/wimax\\_training\\_fundamentals.html](http://www.eno.com/government/wimax_training_fundamentals.html)

Outline of a Wireless Broadband Standards, Business Communication Review, Training

<http://www.bcr.com/training/outlines/wln.php>

## **Books/articles**

Wireless Hacks  
100 Industrial-Strength Tips & Tools  
Editor: O'REILLY  
By Rob Flickenger  
1st Edition September 2003  
ISBN: 0-596-00559-8

802.11 Wireless Networks: The Definitive Guide  
Creating and Administering Wireless Networks  
Editor: O'Reilly  
By Matthew Gast  
1st Edition April 2002  
ISBN: 0-596-00183-5