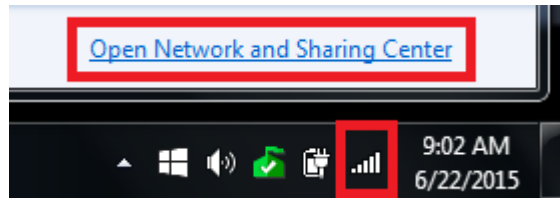


# ONUnet – ONU Setup Guide for Windows 7

The steps below are designed to help Students, Faculty, and Staff connect to the wireless network at Olivet Nazarene University called ONU on Windows 7 (Guests should use ONUGuest).

1. Right click on the network icon in the taskbar
2. Click “Open Network and Sharing Center”



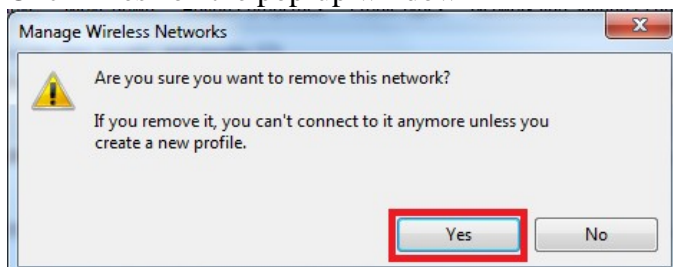
3. Click “Manage Wireless Networks”



4. Select the network you would like to remove, then click “Remove.” Remove all of the following networks: ONU, Solomon, Judah, and ONUGuest.



5. Click “Yes” on the pop-up window



6. Right click on the network icon in the taskbar

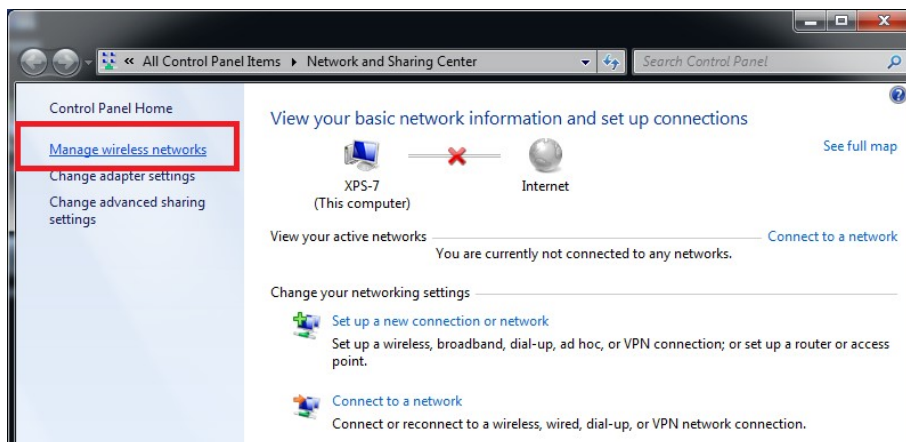


# ONUnet – ONU Setup Guide for Windows 7

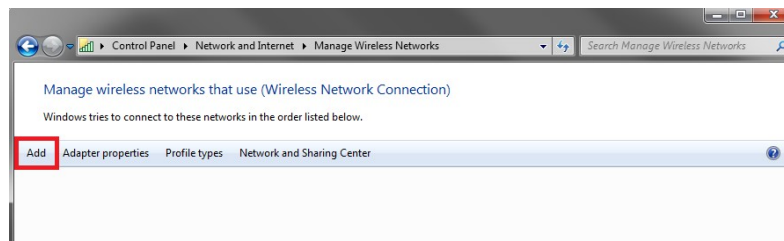
7. Click “Open Network and Sharing Center”



8. Then click “Manage wireless networks”

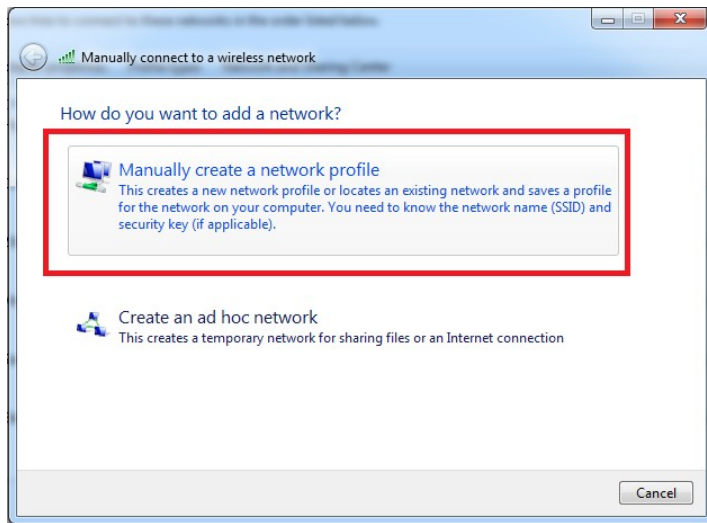


9. Click “Add”



# ONUnet – ONU Setup Guide for Windows 7

10. Click “Manually create a network profile”



11. Enter the Network name as: “ONU” (make sure to capitalize ONU)

12. Change Security Type to “WPA2-Enterprise”

13. Encryption type should be “AES”

14. Make sure that the checkbox next to “Start this connection automatically” is checked

15. Make sure that the checkbox next to “Connect even if the network is not broadcasting” is checked

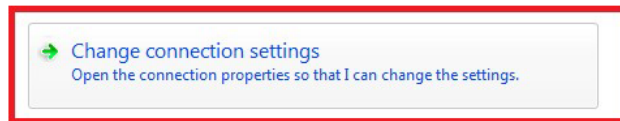
16. Click “Next”



**\*Note: If you do not see WPA2-Enterprise as an option, go to step #36.**

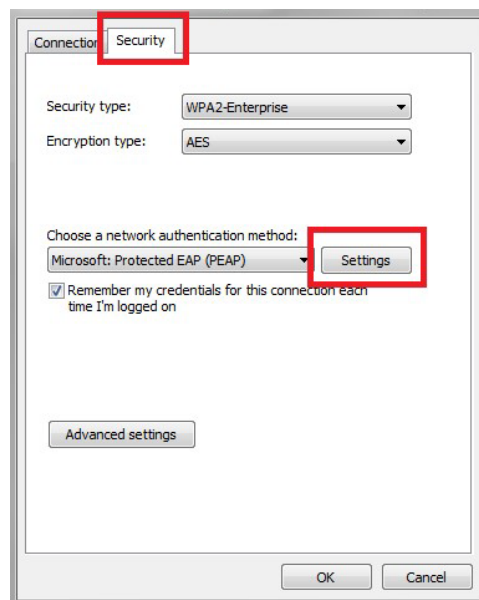
# ONUnet – ONU Setup Guide for Windows 7

17. Click “Change connection settings”

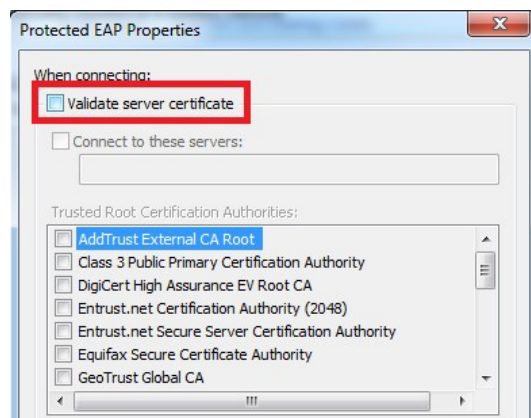


18. Click the “Security” tab

19. Click the “Settings” button

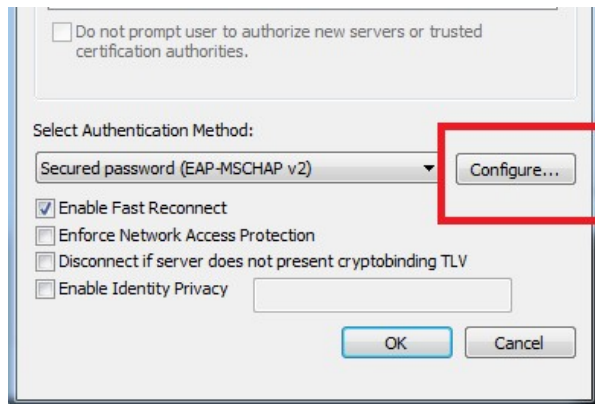


20. Uncheck the “Validate server certificate” checkbox



21. Click the “Configure” button

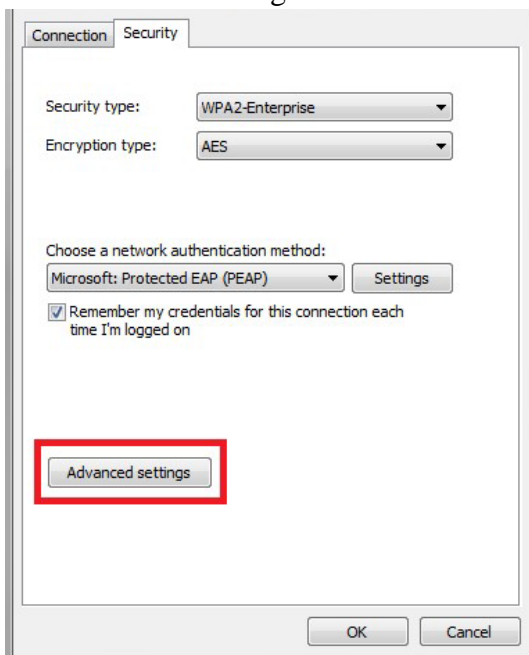
# ONUnet – ONU Setup Guide for Windows 7



22. Uncheck the “Automatically use my windows logon name and password (and domain if any)” box

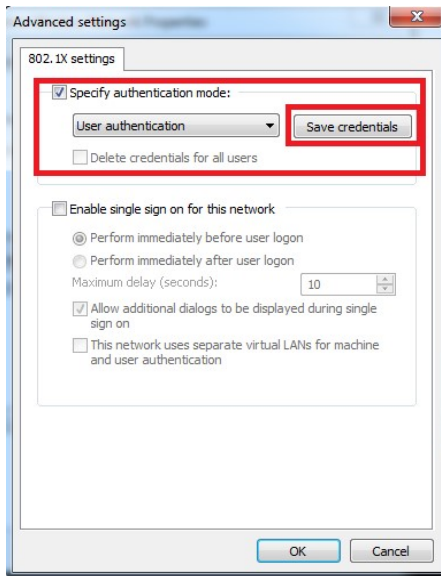


23. Click “OK” (on the EAP MSCHAPv2 Properties window)
24. Click “OK” (on the Protected EAP Properties window)
25. Click on the “Advanced Settings” button

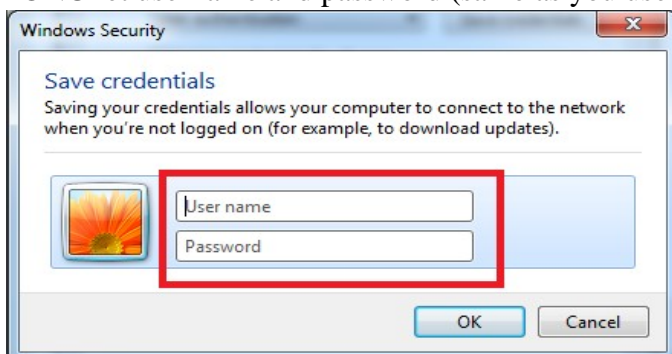


# ONUnet – ONU Setup Guide for Windows 7

26. Check the “Specify authentication mode:” box
27. Choose “User Authentication”
28. Click “Save credentials”



29. Type your ONUnet username and password (same as you use for my.olivet.edu)



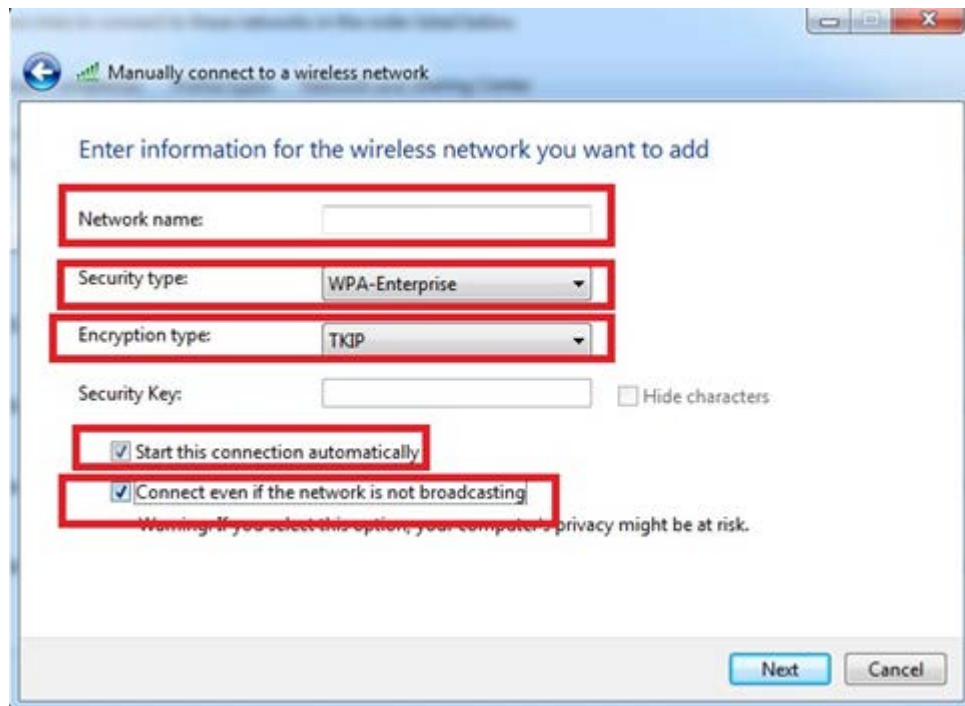
30. Click “OK” (on the “Windows Security” window)
31. Click “OK” (on the “Advanced Settings” window)
32. Click “OK” (on the “ONU Wireless Network Properties” window)
33. Click “Close” (on the “Manually Connect to a Wireless Network” window)
34. Close out of the “Manage Wireless Networks” window
35. Open a Web browser (E.G. Firefox, IE, Chrome) to make sure you are connected

\*\*END OF WPA2 INSTRUCTIONS

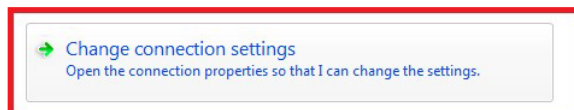
# ONUnet – ONU Setup Guide for Windows 7

## **\*FOR DEVICES WITHOUT WPA2 SUPPORT\***

36. Enter the Network name as: “ONU” (make sure to capitalize ONU)
37. Change Security Type to “WPA-Enterprise”
38. Encryption type should be “TKIP”
39. Make sure that the checkbox next to “Start this connection automatically” is checked
40. Make sure that the checkbox next to “Connect even if the network is not broadcasting” is checked
41. Click “Next”



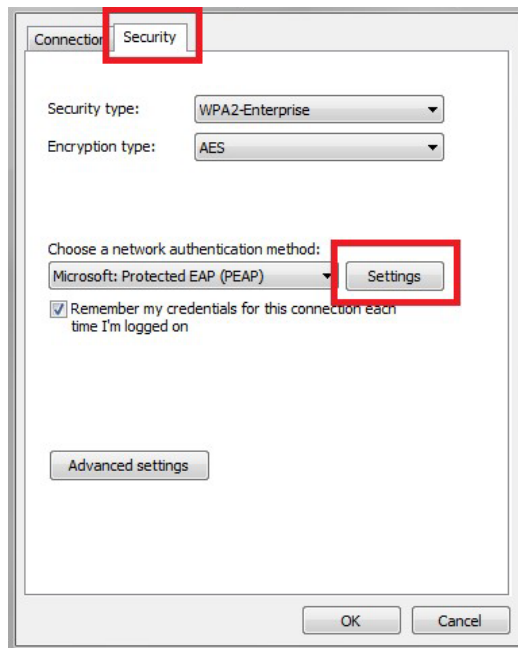
42. Click “Change connection settings”



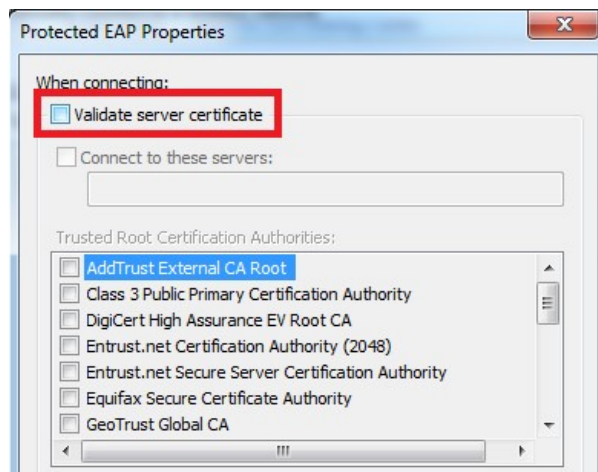
# ONUnet – ONU Setup Guide for Windows 7

43. Click the “Security” tab

44. Click the “Settings” button



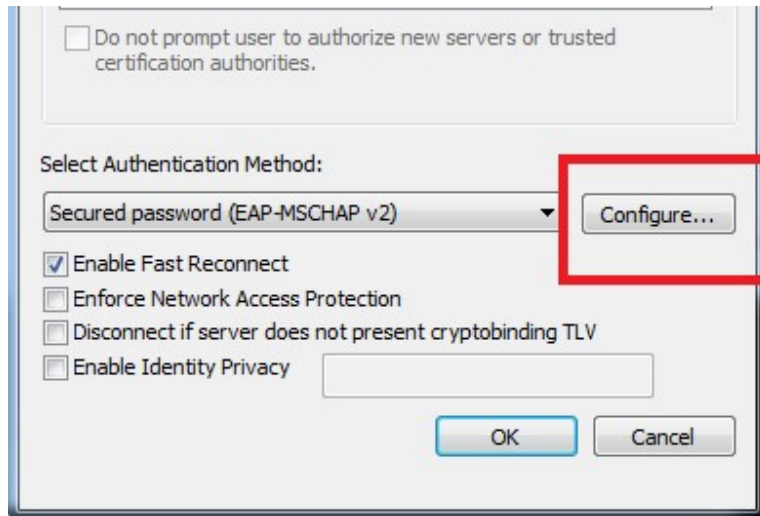
45. Uncheck the “Validate server certificate” checkbox





# ONUnet – ONU Setup Guide for Windows 7

46. Click “Configure” button

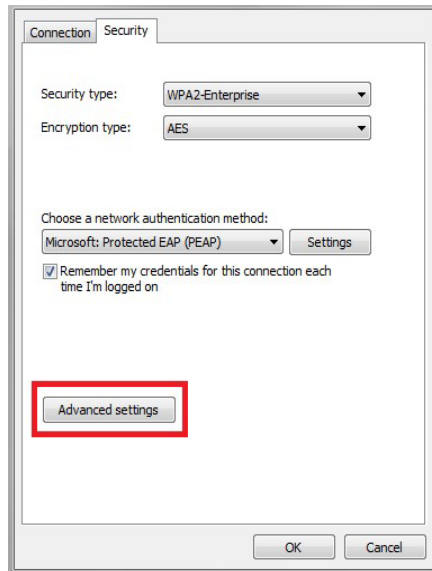


47. Uncheck the “Automatically use my windows logon name and password (and domain if any)” box

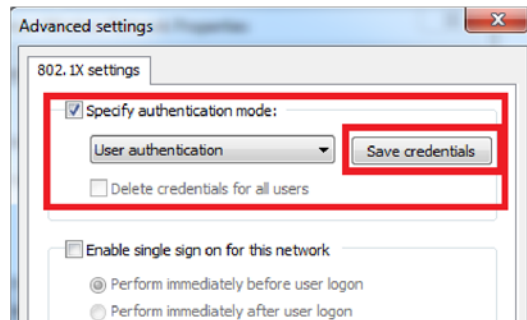


# ONUnet – ONU Setup Guide for Windows 7

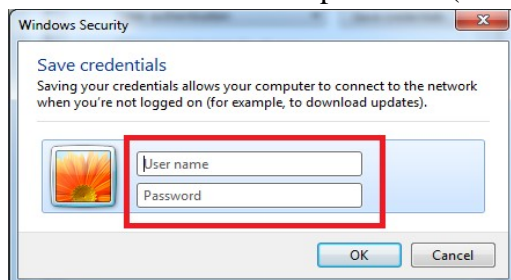
48. Click “OK” (on the EAP MSCHAPv2 Properties window)
49. Click “OK” (on the Protected EAP Properties window)
50. Click on the “Advanced Settings” button



51. Check the “Specify authentication mode:” box
52. Choose “User Authentication”
53. Click “Save credentials”



54. Type your ONUnet username and password (same as you use for my.olivet.edu)



55. Click “OK” (on the “Windows Security” window)

# ONUnet – ONU Setup Guide for Windows 7

56. Click “OK” (on the “Advanced Settings” window)
57. Click “OK” (on the “ONU Wireless Network Properties” window)
58. Click “Close” (on the “Manually Connect to a Wireless Network” window)
59. Close out of the “Manage Wireless Networks” window
60. Open a Web browser (E.G. Firefox, IE, Chrome) to make sure you are connected

\*\*END OF WPA INSTRUCTIONS

If you need further assistance, contact the IT Help Desk.

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