This guide is intended to assist users in establishing a remote VPN connection to the Lamar University network. Virtual Private Networking (VPN) gives the user an encrypted connection to the Lamar University network. Passwords and other sensitive information will be securely transmitted over the Internet and into the campus network. Traffic to and from the Lamar University network will be secure and permitted only when using VPN.

**Introduction:**
Lamar University network access via VPN for Windows computer uses Fortinet’s Forticlient. Please read these instructions and notes carefully prior to setting up the VPN on your Windows computer.

**Requirements:**
1) Working internet connection.
2) Tested on Windows 7 and newer

On campus: As of July 2015 a VPN client is not required for wireless access on the LU campus. Off campus: Must be connected over a working internet connection.
STEP 1
Register for LEA 2-Step by visiting the link below and clicking on “Get Started with LEA 2-Step”
http://www.lamar.edu/lea2step.

LEA 2-Step is a two-factor authentication system that provides additional security for access to
Lamar University Information Systems.

Lamar University Faculty and Staff will be using LEA 2-Step for access to VPN. Your LEA account will
need to be registered in addition to enrolling a device that you have. Instructions and information can be
found at http://www.lamar.edu/lea2step.

STEP 2
Download and run the installer located on the Lamar University remote access service
webpage for your platform.
(If you have an existing forticlient installation from the fortinet website or an older forticlient
version please uninstall and reinstall using the installer from Lamar University.)

STEP 3
Proceed with the setup by selecting Next.

STEP 4
Verify the installation directory, and select Next.
STEP 5
Select Install to begin.

STEP 6
Monitor the installation progress
STEP 7
Select “Finish” to exit the installation wizard.

STEP 8
Launch the installed forticlient application and click on “Configure VPN”
STEP 9
Enter the following information in the fields for a SSL-VPN connection.

<table>
<thead>
<tr>
<th>Field</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Connection Name</td>
<td>luvpn.lamar.edu</td>
</tr>
<tr>
<td>Description</td>
<td>luvpn.lamar.edu</td>
</tr>
<tr>
<td>Remote Gateway</td>
<td>luvpn.lamar.edu</td>
</tr>
<tr>
<td>Customize port</td>
<td>10443</td>
</tr>
</tbody>
</table>

After you complete the fields indicated please click “Apply” then click “Close”.

STEP 10
Verify that luvpn.lamar.edu is selected in the first field.

Enter your LEA username into the username field.
(DO NOT add @bmt or any other suffixes or prefixes)

Enter your LEA password into the password field and press connect.
STEP 11
For LU faculty and staff when prompted on the Duo mobile app click approve.

STEP 12
You are now connected with the LU VPN