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VIRTUAL PRIVATE NETWORK (VPN)  
CATS - INFORMATION TECHNOLOGY

## VERSION HISTORY

Version	Date	Author Name	Reason for Revision
1.1	6-23-2008	David Markey	Initial Publication
1.2	9-28-2009	Michael Natale	change in approval /general access criteria
1.3	6-08-2010	Mike Persina	Annual Policy Review
1.3	10-4-2011	Mike Persina	Annual Policy review – no changes
1.3	11-14-2012	Mike Persina	Annual review – no changes
1.3	4-9-2014	Ken Nelson	Annual review
1.3	6-29-2015	Mike Natale	Annual review
1.4	4-07-2016	Mike Natale	Two factor authentication requirements added
1.4.1	10-01-2017	Mike Natale	Minor Changes – student access reference modified. Windows 2000, XP and Vista removed
1.4.1	02-01-2019	Mike Natale	Annual Review
1.4.2	02-20-2020	John Remley	Annual Review and Deleted Timeouts and Daily Limitations.
1.4.2	9-21-2021	John Remley	Annual Review and edits
1.4.2	4-21-2022	Mike Natale	Annual Review
1.4.2	2-23-2024	Mike Natale	Annual Review

	<b>Wright State University</b> Information Security	
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Controls	
Policy Title:	VPN Policy
Category:	Information Technology
Audience:	WSU Faculty, Staff, and Students
Reason for Revision:	<i>Update</i>
Created / Modified Date:	6-8-10
Location:	<a href="http://www.wright.edu/security/policy/">http://www.wright.edu/security/policy/</a>

Responsible Parties	
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## Policy Purpose

The purpose of this policy is to provide guidelines for VPN connections to Wright State University's internal network. Wright State's VPN service is designed to provide secure/encrypted access to network resources on the Wright State Network. Using the VPN server to access Internet resources external to Wright State is not recommended.

In an effort to increase the security of Wright State University's information technology systems Computing and Telecommunications Services (CaTS) provides Virtual Private Network (VPN) services to the University community. The VPN offers secure access for faculty/staff/students/consultants (clients) who need access to information technology systems that are not otherwise available to clients from off-campus or on-campus (open) networks.

## Policy Description

1. VPN gateways will be set up and managed only by Wright State University CaTS.
2. Only VPN software that is approved by and/or distributed by CaTS may be used to connect to the Wright State University VPN servers.
3. Faculty, Staff, and Students are granted general VPN access. Additional approval is required for access to sensitive systems. VPN access to all WSU networks require two factor authentication. VPN applications will be available for the management of equipment and servers, access to departmental managed computers and access to internal information resources. If additional access is required beyond general access privileges, please contact the Help Desk at [helpdesk@wright.edu](mailto:helpdesk@wright.edu).
4. By using VPN technology with personal equipment, users must understand that their machines are a de facto extension of Wright State University's network, and as such must comply with Wright State University's Information Technology Policies.
5. All computers connected to Wright State University's internal networks via VPN or any other technology must use the most up-to-date anti-virus, anti-spyware, operating system patches, and firewall software.
6. Sponsored third parties such as software consultants or vendor support personnel, can gain access to campus systems using the VPN. A Wright State University employee must sponsor the application by the third party. In addition, the third party must complete and sign an agreement with Wright State University. Employees needing the necessary forms may contact the CaTS Help Desk at 937-775-4827.
7. It is the responsibility of the users with VPN privileges to ensure that unauthorized persons are not allowed access to Wright State University internal networks.
8. The VPN connection provides secure access into the Wright State Network. VPN does not, by itself, provide Internet connectivity. When off campus, users are responsible for providing their own Internet service in order to use Wright State's VPN service.
9. The VPN client is currently available for Windows, Linux, and Mac OS X. Approved users are responsible for the installation of the VPN software.

## Enforcement

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**Virtual Private Network Policy**

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Any user found to have violated this policy may be subject to loss of certain privileges or services, including but not necessarily limited to loss of VPN services.