



Service Offerings

Syrinx Technologies offers a comprehensive array of systems and network security services. They include configuration audits, laptop audits, penetration testing, policy and procedure reviews and vulnerability assessments. The client chooses the specific services they need and then a scope of work is written based on the particular services requested. This helps control costs by committing the client only to the specific services needed. The following is a brief overview of these services:

- **Defensive Information Technology 101 Class**
 - This class is designed to teach IT professionals the basics of how attackers use common tools to gain unauthorized access to network resources. This is not a "how-to-hack" class, but rather a class that teaches the basics of the tools and more importantly how to defend against them. The class is broken down into 4 sections and at the end of each section is a hands-on review where you can practice using the tools on live servers and applications. A comprehensive lab at the end of the class brings together all of the concepts learned over the three days.
- **Laptop Audit**
 - Syrinx Technologies will analyze the current security controls in place for laptops. The scenario in which the testing will occur is as if the laptop was stolen or lost. All controls whether physical or logical will be tested and recommendations will be provided where appropriate.
- **PCI Consulting**
 - Syrinx Technologies can offer consulting assistance to organizations working towards PCI compliance. While Syrinx Technologies is not a QSA or ASV, it can offer consulting in many phases of the process. It can also help by offering penetration scanning which satisfies Rule 11.3 for both internal and external testing.

- **Penetration Testing**
 - The purpose of a penetration test is to simulate an attacker attempting to gain unauthorized access to a network resource. The attack could occur from the outside or the inside of the security perimeter. It could come from an employee, customer, competitor or anonymous Internet user. The testing can be performed from an external or internal perspective, or both. This testing includes dial-in, wireless and social engineering assessments.
- **Policy and Procedure Review**
 - Many companies have already developed standards but want to periodically examine and update them to keep current with technology. Standards that were developed years ago need to be updated in order to remain useful in the ever-changing world of technology. Syrinx Technologies can assist the client in developing new policies and procedures, or audit existing policies and procedures.
- **Virtual Chief Security Officer (CSO)**
 - The Virtual CSO allows organizations who need the resources of a full-time security employee but cannot afford one. Syrinx Technologies can act as the CSO on an “as-needed” basis, combined with a wide array of standard security services designed to improve the overall security posture.

For further information on any of these services please contact Syrinx Technologies:

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