Strategic IT Management for Non-Profit Organizations Training Course



09 - 13 Nov 2026

Boston

7500 € (Per Person)

Ref: #IT8066_48587

Course Introduction / Overview:

Non-profit organizations face a unique set of challenges in today's digital age, from limited budgets to the critical need for donor data security. This Strategic IT Management for Non-Profit Organizations Training Course is designed to equip IT professionals with specialized knowledge to navigate this landscape. The course goes beyond basic IT administration, focusing on how technology can be a force multiplier for mission-driven work. We will explore key areas like leveraging cloud computing for cost savings, implementing effective donor management systems, and ensuring cybersecurity with minimal resources. Participants will learn how to align IT strategy with their organization's humanitarian goals and maximize the impact of every dollar spent. The course draws on principles from academic works such as "Technology Management in Non-Profit Organizations" by Daniel G. Wukich and Stuart C. Shaffer, which outlines best practices for technology leadership in the third sector. BIG BEN Training Center believes that strategic IT leadership is a critical component of a non-profit's success, enabling them to serve their communities more effectively and securely.

Target Audience / This training course is suitable for:

- Chief Information Officers (CIOs) and IT Directors in non-profits.
- IT Managers and Coordinators.
- Database Administrators.
- Fundraising and Development professionals.
- Executive Directors and senior leadership.
- Project managers overseeing technology initiatives.

Target Sectors and Industries:

- Non-profit and charitable organizations.
- Humanitarian and relief agencies.
- Educational institutions.
- Foundations and trust.
- Government agencies managing public services.
- Social enterprises.

Target Organizations Departments:

- Information Technology.
- Fundraising and Development.
- Finance and Accounting.
- Program Management.
- Communications.
- Administration.

Course Offerings:

By the end of this course, the participants will have able to:

- Develop a strategic IT plan that aligns with the organization's mission.
- Implement and manage donor management and fundraising software.
- Leverage cloud-based solutions for cost-effective operations.
- Ensure data security and privacy for donors and beneficiary information.
- Optimize IT budgets and resource allocation.
- Lead technology initiatives with limited funding.
- Manage and secure IT infrastructure for non-profits.

Course Methodology:

This training course at BIG BEN Training Center uses a practical and engaging methodology that is sensitive to the specific needs of non-profit organizations. The approach combines theoretical frameworks with real-world case studies of non-profits that have successfully used technology to amplify their impact. Participants will engage in collaborative workshops to develop strategic IT plans and budget proposals tailored to their own organizations. Interactive sessions will focus on problem-solving scenarios, such as how to choose a new donor database or how to secure a network with a small team. The course also includes discussions on best practices for using open-source tools and leveraging partnerships to maximize resources. This methodology is designed to provide tangible, actionable skills that participants can implement immediately. Our goal is to empower IT professionals in the non-profit sector to become strategic leaders who can effectively use technology to drive their organization’s mission forward.

Course Agenda (Course Units):

Unit One: Strategic IT Management in the Non-Profit Sector.

- The unique role of IT in mission-driven organizations.
- Aligning IT strategy with organizational goals.
- Managing IT budgets and resource constraints.
- Building a case for technology investments.
- IT governance and policy development.
- Measuring the impact of IT on mission delivery.
- The future of technology in non-profits.

Unit Two: Cloud Computing and Cost-Effective Solutions.

- Understanding cloud service models for non-profits.
- Migrating to the cloud for efficiency.
- Leveraging discounted software and services.
- Implementing communication and collaboration tools.
- Data backup and disaster recovery.
- Managing a hybrid IT environment.
- Optimizing cloud speed.

Unit Three: Donor Management and Fundraising Systems.

- Evaluating and selecting a donor management system.
- Implementing and customizing fundraising software.
- Ensuring data integrity and security for donor information.
- Using technology to enhance online giving.
- Integrating fundraising data with other systems.
- Reporting and analytics for development teams.
- Ethical considerations in data use.

Unit Four: Cybersecurity and Data Privacy.

- Identifying and mitigating cyber threats.
- Implementing basic and advanced security controls.
- Protecting sensitive data.
- Developing a data privacy policy.
- Ensuring compliance with donor privacy regulations.
- Creating a security awareness program for staff.
- Incident response planning with limited resources.

Unit Five: Technology Operations and Change Management.

- Managing IT support and help with desk functions.
- Developing a roadmap of technology.
- Leading technology adoption initiatives.
- Training and supporting non-technical staff.
- Engaging volunteers in technology projects.
- Vendor management and procurement.
- Building an agile IT culture.

FAQ:

Qualifications required for registering to this course?

There are no requirements.

How long is each daily session, and what is the total number of training hours for the course?

This training course spans five days, with daily sessions ranging between 4 to 5 hours, including breaks and interactive activities, bringing the total duration to 20 - 25 training hours.

Something to think about:

In an environment where every dollar is critical, how can non-profit IT leaders justify significant technology investments while demonstrating a clear and measurable impact on their mission?

What unique qualities does this course offer compared to other courses?

This training course is a highly specialized program that addresses the specific and often underserved needs of the non-profit sector. While other courses may offer broad IT management principles, this one focuses on the unique constraints of budget, mission alignment, and data sensitivity that define this field. The curriculum provides a practical roadmap for implementing technology solutions that are not only effective but also cost-conscious and sustainable. It goes beyond technical skills to cover strategic topics like building a business case for technology investments to a board of directors, securing donor data, and maximizing the use of free or low-cost tools. This course is designed to empower IT professionals to be strategic partners in their organization's mission, helping them to make a bigger impact with limited resources. BIG BEN Training Center's approach is to provide a comprehensive, actionable, and mission-aligned training experience that is unlike any other on the market.