



Advanced Search Engine Optimization Strategies from Core Concepts to Technical Implementation Training Course

10 - 14 Aug 2026

Casablanca

4100 € (Per Person)

Ref: #MAR3741_616705



Course Introduction / Overview:

The digital landscape evolves constantly, making Search Engine Optimization (SEO) a critical pillar of modern marketing and business strategy. This intensive and comprehensive program, "Advanced Search Engine Optimization Strategies from Core Concepts to Technical Implementation Training Course," takes participants on a journey from foundational SEO principles to the deepest levels of technical SEO and advanced content strategy. Unlike basic introductions, this course provides a rigorous, hands-on methodology for achieving and sustaining organic growth and high search rankings. You'll delve into complex topics like entity SEO, semantic search, and the intricacies of core web vitals, all essential for maximizing website visibility in today's environment. Participants will master keyword research, on-page optimization, robust link building strategies, and the vital use of SEO tools and analytics to measure and adapt their efforts. This training at BIG BEN Training Center is structured to bridge the gap between theoretical knowledge and practical, scalable execution. A foundational text in the field, *The Art of SEO* by Eric Enge, Stephan Spencer, and Jessie Stricchiola, emphasizes the necessity of a holistic and enduring SEO approach, which is the very philosophy driving this course. By integrating the latest updates, including the impact of AI in SEO, and focusing on real-world implementation, BIG BEN Training Center ensures participants are equipped to navigate the complex algorithms and secure their business's long-term digital presence.

Target Audience / This training course is suitable for:



- Digital Marketing Managers and Specialists.
- Content Strategists and Content Writers.
- Website Developers and Technical Webmasters.
- E-commerce Managers and Specialists.
- Small Business Owners seeking to boost organic traffic.
- Marketing Analysts and Data Scientists focused on website performance.
- Chief Marketing Officers (CMOs) overseeing digital strategy.
- SEO Consultants and Agency Professionals.
- Product Managers responsible for digital offerings.

Target Sectors and Industries:

- Technology and Software Development.
- E-commerce and Retail.
- Finance and Banking.
- Healthcare and Pharmaceuticals.
- Media, Publishing, and Entertainment.
- Education and EdTech.
- Travel and Hospitality.
- Manufacturing and Industrial.
- Telecommunications.
- Government agencies and equivalents.

Target Organizations Departments:



- Marketing and Communications Department.
- Information Technology (IT) and Web Development Department.
- Sales and Business Development Department.
- Product Management Department.
- E-commerce Operations Department.
- Data Analytics and Business Intelligence Department.
- Content Strategy and Creation Department.
- Public Relations Department.

Course Offerings:

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

- Develop a comprehensive, data-driven SEO strategy tailored to long-term organic growth.
- Conduct advanced keyword research to uncover high-intent, low-competition terms and map them to the user's search intent.
- Execute intricate technical SEO audits and resolve issues related to crawlability, indexability, and site architecture.
- Master the implementation of structured data and schema markup to achieve rich snippets and higher search rankings.
- Design and implement an effective, ethical link building strategy to acquire high-authority backlinks.
- Optimize website content for both search engines and user experience, focusing on E-A-T principles and semantic SEO.
- Use Google Analytics 4 and Google Search Console for deep SEO reporting, performance analysis, and data-backed decision-making.
- Understand and prepare for the impact of Google algorithm updates, including factors like Core Web Vitals.
- Scale local SEO and international SEO campaigns for global and specific geographic markets, enhancing digital presence.

Course Methodology:



The training is delivered using a dynamic, blended methodology that prioritizes immediate, practical application, ensuring a smooth transition from learning to execution in the real world. A significant portion of the course involves interactive sessions and hands-on exercises where participants actively use premium SEO tools to perform live site audits, keyword research, and competitor analysis. BIG BEN Training Center utilizes real-world case studies from diverse sectors to illustrate successful SEO strategies and common pitfalls, allowing participants to see how theoretical concepts translate into actionable organic growth plans. Learning is reinforced through structured teamwork on simulated or actual client projects, which fosters collaborative problem-solving for complex technical SEO challenges. Furthermore, the course incorporates an analytics-driven approach, teaching participants not only how to implement changes but also how to use Google Search Console and other platforms to meticulously track and report the impact on search rankings and organic traffic. This feedback loop, combined with expert-led interactive sessions and personalized guidance from the instructor, guarantees that participants leave with a robust and tested set of skills to drive their organization's digital presence forward.

Course Agenda (Course Units):

Unit One: Fundamentals of Advanced SEO and Strategy



- Understanding the Modern Search Engine Ecosystem and Ranking Factors.
- Developing a Comprehensive SEO Strategy for Long-Term Organic Growth.
- Advanced Keyword Research Techniques and Search Intent Mapping.
- The Role of AI, Machine Learning, and E-A-T in Current SEO.
- Competitive Analysis and Reverse Engineering High-Ranking Competitors.
- Setting Up Essential SEO Tools, Including Google Search Console and Analytics.
- Measuring and Reporting SEO Key Performance Indicators (KPIs).

Unit Two: Technical SEO Mastery

- In-Depth Site Architecture and Internal Linking Optimization for Crawlability.
- Mastering Indexation Control: Robots.txt, Meta Tags, and Canonicalization.
- Implementing and Validating Structured Data and Schema Markup.
- Optimizing Core Web Vitals: Speed, Stability, and User Experience.
- Mobile-First Indexing Strategies and Responsive Design Best Practices.
- Performing a Comprehensive Technical SEO Site Audit and Remediation Plan.
- URL Structure, HTTP Status Codes, and Redirect Management.

Unit Three: Advanced On-Page and Content Optimization

- Optimizing Content for Semantic Search and Entity Recognition.
- Crafting High-Converting Title Tags, Meta Descriptions, and Header Tags.
- Content Gap Analysis and Developing High-Value Content Strategy.
- Optimizing Images and Multimedia for SEO and Page Speed.
- Advanced Content Siloing and Topic Cluster Implementation.
- Internal Linking Strategies to Distribute Authority and Improve User Flow.
- E-A-T: Building Expertise, Authoritativeness, and Trustworthiness.

Unit Four: Link Building and Off-Page Authority



- Developing a Scalable and Ethical Link Building Strategy.
- Analyzing Backlink Profiles and Performing Link Risk Assessment.
- Advanced Link Prospecting and Outreach Techniques for High-Quality Backlinks.
- Mastering Digital PR and Linkable Asset Creation.
- Understanding No Follow, Sponsored, and UGC Attributes.
- Leveraging Social Signals and Brand Mentions for Off-Page SEO.
- Monitoring Competitor Backlink Strategies and Identifying Opportunities.

Unit Five: Specialized SEO and Future Trends

- Local SEO Strategies, Google Business Profile Optimization, and Citation Building.
- E-commerce SEO: Product Page Optimization and Faceted Navigation Management.
- International SEO: Hreflang Tags, Geo-Targeting, and Multilingual Content Strategy.
- Understanding Google Algorithm Updates and Penalty Avoidance/Recovery.
- Introduction to Log File Analysis for Advanced SEO Diagnostics.
- Preparing for Voice Search and Generative AI Search Results.
- Future-Proofing Your Digital Presence with Scalable Automation and SEO Processes.

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:



Given the shift towards semantic search and entity SEO, how can an organization strategically move beyond a purely keyword-centric approach to build a comprehensive digital knowledge graph that sustains relevance across future algorithm updates?

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

This course goes beyond superficial SEO principles to offer a rigorous, integrated methodology that combines advanced technical SEO with a sophisticated content strategy. Where many courses stop at the basics of keyword research, this program immerses participants in complex topics like Core Web Vitals optimization, structured data implementation, and advanced data analysis using Google Analytics 4 and Google Search Console. The distinction of the BIG BEN Training Center course lies in its practical, case-study-driven focus on scaling organic growth and building long-term digital presence authority, not just quick fixes. We don't just review tools; we teach participants the systematic process of conducting a full technical SEO audit and creating a clear, executable remediation plan. The material is consistently updated to reflect the latest Google algorithm updates, including the crucial role of E-A-T (Expertise, Authoritativeness, Trustworthiness) and the evolving impact of AI in SEO. Participants gain a genuine, academic understanding of why search engines rank content, enabling them to make high-level strategic decisions that secure enduring search rankings and a powerful competitive edge.