COURSE SYLLABUS

AI Marketing Bootcamp (Self-Paced)

Build portfolio projects across digital marketing, social media, and analytics, explore modern AI marketing workflows, and create live web applications that demonstrate your marketing and technical skills.

> Group classes (Live Online) and onsite training are available for this course. For more information, email corporate@nobledesktop.com or visit: https://www.careercenters.com/certificates/ai-marketing-bootcamp-self-paced



nyc@careercenters.com • (212) 684-5151

Course Outline

This package includes these courses

- AI for Marketing (Self-Paced) (18 Hours)
- AI Coding Bootcamp with Claude Code (Self-Paced) (60 Hours)
- AI Marketing Portfolio Development (Self-Paced) (90 Hours)
- Digital Marketing Strategy & Web Fundamentals (Self-Paced) (6 Hours)
- Content Marketing Bootcamp (Self-Paced) (6 Hours)
- Email Marketing Bootcamp (Self-Paced) (6 Hours)
- SEO Bootcamp (Self-Paced) (12 Hours)
- Google Ads Bootcamp (Self-Paced) (12 Hours)
- Google Analytics Bootcamp (Self-Paced) (12 Hours)
- Instagram Marketing Bootcamp (Self-Paced) (12 Hours)
- Facebook Marketing Bootcamp (Self-Paced) (12 Hours)
- LinkedIn Marketing Bootcamp (Self-Paced) (6 Hours)
- YouTube Marketing (Self-Paced) (6 Hours)
- Social Media Content Marketing: Blogs & X (Twitter) (Self-Paced) (6 Hours)
- TikTok Marketing (Self-Paced) (6 Hours)
- Streaming for Social Media (Self-Paced) (6 Hours)
- Social Media Industry & Portfolio (Self-Paced) (18 Hours)

AI for Marketing (Self-Paced)

Learn how to incorporate AI in your marketing strategy with this in-depth course. Explore how to use AI-driven tools to help your SEO, SEM, social media marketing, analytics tracking, paid advertising, and more.

- Leverage AI-driven strategy in your marketing campaigns
- Integrate AI into SEO, SEM, content, advertising, and analytics

- Measure the real-world impact of your AI marketing efforts
- Complete a capstone project to showcase your work

AI Coding Bootcamp with Claude Code (Self-Paced)

- Use Claude Code as a practical coding assistant for planning, editing, debugging, and shipping apps
- Build confidence with Git, GitHub, and collaborative development workflows
- Understand the structure of modern web apps across frontend, backend, APIs, and deployment
- Create full-stack projects with Next.js, Supabase, authentication, and third-party APIs
- Improve app quality with responsive design, accessibility, testing, and security practices
- Deploy a finished application with environment variables, a custom domain, and launch-ready polish

AI Marketing Portfolio Development (Self-Paced)

Create projects such as a campaign brief generator, marketing ops dashboard, AI campaign studio, SEO content workbench, lifecycle email builder, or paid ads campaign app.

- Use AI coding tools to plan, build, and ship real marketing web applications from start to finish
- Build three portfolio-ready projects chosen around your goals and interests
- Connect apps to a hosted database so brand kits, leads, and campaigns persist
- Integrate AI features for generating briefs, copy, imagery, and content at scale
- Design responsive, accessible interfaces with dashboards, builders, and live previews
- Work with third-party APIs and services such as email platforms, model providers, and webhooks
- Apply security, authentication, and role-based access to protect user and client data
- Deploy a finished application with environment variables, a custom domain, and launch-ready polish

Digital Marketing Strategy & Web Fundamentals (Self-Paced)

Learn how to create a successful digital marketing strategy and optimize your business's website to reach your target audience. This accelerated course covers topics such as identifying your goals and audience, optimizing your website for conversion, and developing a value proposition.

- Key skills needed to increase traffic to a website, generate leads and get sales
- How to develop a digital marketing strategy
- Essential elements every website should have to increase conversions
- How to turn leads into sales
- How to analyze your marketing to improve your return on investment

Content Marketing Bootcamp (Self-Paced)

This course offers a comprehensive exploration of content marketing, covering topics such as content creation, promotion, and measurement. Gain valuable insights and learn the best practices for effectively utilizing content creation to promote your brand in this accelerated class.

- Learn about strategies and solutions for content marketing
- Develop an understanding of content curation and best practices
- Create a plan to promote, track, and optimize your content

Email Marketing Bootcamp (Self-Paced)

Discover the ins and outs of email marketing and learn how to optimize your campaigns for maximum success. This short course will provide you with the knowledge and strategies you need to excel in the competitive world of email marketing.

- Find out about the different types of emails and how to create them
- Design compelling emails and build an email list
- Optimize open rates and click-through rates with A/B testing
- Build an email marketing strategy that works for you

SEO Bootcamp (Self-Paced)

Strengthen your online presence with actionable SEO strategies and keyword research techniques that help your site rank higher on Google. This hands-on bootcamp equips you with the tools to optimize content, structure websites, and monitor SEO success.

- Understand how search engines work and conduct keyword research and competitive analysis using tools like Semrush
- Create SEO-friendly content tailored to user search intent and the customer buying journey
- Implement on-page techniques including meta tag optimization, sitemaps, and internal linking
- Explore off-page practices like backlink building and content promotion strategies
- Design SEO-friendly websites with structured navigation, rich snippets, and mobile optimization
- Optimize video content for YouTube and conduct SEO audits to measure and improve performance

Google Ads Bootcamp (Self-Paced)

Learn how to develop and manage successful Google Ads campaigns, generate leads and sales, track conversions, and improve your search engine ranking with this comprehensive workshop. Perfect for anyone looking to expand their brand awareness through effective paid advertising techniques.

- How to set up and manage a Google Ads account and how the Google Ads auction works
- Keyword strategy, match types, and bidding tactics
- Creating high-converting ads and landing pages
- Call and conversion tracking setup
- Navigating and optimizing campaigns in Google Ads
- Remarketing for Search and Display
- Campaign automation and Display advertising

Google Analytics Bootcamp (Self-Paced)

Master Google Analytics 4 (GA4) and unlock the insights you need to refine marketing strategies, monitor performance, and drive growth. This course covers everything from account setup to advanced tracking techniques.

- Understand the fundamentals of web analytics and the role of Google Analytics in the buyer's journey
- Set up and configure GA4 accounts, filters, key events, and ecommerce tracking
- Navigate the GA4 dashboard and interpret audience, acquisition, behavior, and conversion reports
- Build measurement plans to track KPIs and implement UTM parameters to monitor campaign performance across platforms
- Create and customize dashboards, shortcuts, and shared reports for efficient data access
- Apply retargeting strategies, build remarketing lists, and leverage data insights to optimize marketing and user engagement

Instagram Marketing Bootcamp (Self-Paced)

Learn how to develop a paid and organic marketing strategy for Instagram, including creating engaging content, mastering Stories, leveraging hashtags, capturing content, developing a community, creating a post cadence and collaborations. Also, discover how to create a business page, use paid advertising, and integrate Shopify with Instagram.

- Learn about the Instagram platform and its social impact
- Develop digital marketing strategies for Instagram
- Create visual content that increases engagement and drives sales
- Learn how to gain a following and expand your reach
- Learn how to build, target, and convert leads
- Master paid and organic marketing techniques

Facebook Marketing Bootcamp (Self-Paced)

Discover how to create and manage Facebook ad campaigns. Learn about business pages, Facebook groups, targeted ads, review conversion tracking, audience targeting, and the Meta Pixel. Explore the Facebook algorithm, Meta Business Manager, content and interactions, Shopify integration, Meta Ads Manager, and more in this comprehensive workshop.

- Develop a successful Facebook Marketing strategy
- Create visual content that increases engagement and drives sales
- Learn how to gain a following and expand your reach
- Use Facebook paid advertising for increased engagement and profit
- Learn how to create and manage successful Facebook ad campaigns
- Master setting up business pages, leveraging Facebook groups, and creating targeted ads
- Use conversion tracking, audience targeting, and the Meta Pixels to ensure that you earn a high return on your advertising budget

LinkedIn Marketing Bootcamp (Self-Paced)

Learn how to market your business on LinkedIn by optimizing your profile, using search features, and implementing paid advertising. This workshop covers the benefits of LinkedIn, how to leverage a personal profile, creating a company page, and measuring marketing success.

- Get an introduction to LinkedIn and its interface
- Learn how to optimize and leverage your personal LinkedIn profile
- Create and manage a LinkedIn company page
- Learn how to run paid advertising campaigns on LinkedIn

YouTube Marketing (Self-Paced)

In this hands-on training workshop, learn how to effectively use YouTube for social media marketing and develop a successful business content strategy. This workshop covers all aspects of video-based social media marketing, from creating a channel and editing content to monetization and using Shopify with YouTube.

- Learn the history of YouTube and its social impact
- Develop a successful social media strategy

- Create content that increases engagement and drives sales
- Learn how to gain a following and expand your reach
- Learn how to identify your target audience and build a following on YouTube
- Ad creation and optimization

Social Media Content Marketing: Blogs & X (Twitter) (Self-Paced)

Discover the fundamentals of text-based social media marketing on platforms such as X (Twitter) and blogging. Gain insights into current trends and develop a strategic approach to marketing written content, including techniques for audience engagement and cross-platform blogging.

- Learn the fundamentals of content marketing and develop a strategy for blogging and writing-based social media
- Establish a brand identity through written content and engage your target audience effectively
- Set goals and metrics to measure the success of your content marketing efforts
- Learn marketing strategies for X (Twitter) and how to grow and engage an audience on the platform
- Create and share blog posts optimized for reach, engagement, and cross-platform distribution

TikTok Marketing (Self-Paced)

Learn how to use TikTok for video-based marketing campaigns and create attention-grabbing content that drives sales and builds your following. This accelerated workshop explores the commercial side of TikTok and helps students develop a marketing strategy that works for them.

- Learn the history of TikTok and its social impact
- Develop a successful social media strategy
- Create visual content that increases engagement and drives sales
- Learn how to gain a following and expand your reach

Streaming for Social Media (Self-Paced)

Discover how to utilize streaming in your social media strategy with this class on OBS for Streaming. Learn how to set up content sources, connect to your streaming accounts, and reach your goals on Twitch, YouTube, and TikTok platforms.

- How to set up OBS for streaming
- How to stream to Twitch and its benefits
- How to stream to YouTube and its benefits
- How to stream to TikTok and its benefits

Social Media Industry & Portfolio (Self-Paced)

In this capstone course, discover social media marketing opportunities and how to optimize your online presence for job success. Topics include brand research, campaign development, networking strategies for LinkedIn, and more. Prepare for a career in social media management and content creation.

- Learn about earned-first creative thinking
- Develop original ideas
- Learn how to showcase them in a portfolio
- Optimize your résumé and LinkedIn profile

- Enhance your social media presence