

Module 2

DIGITAL MARKETING

Promoting your Business Online 8 classroom hours and 6 hours e-learning









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In the framework of the Smart Women project, seven partners from European countries have created an innovative European Training Model, focused on women, aiming for **encouraging entrepreneurship** and putting business ideas into practice.

The Smart Women Model combines online learning using online learning platforms and face to face training based on project collaboration, peer-learning, guidance, coaching and counselling.

Project Partners: MCA (Malta), LIKTA (Latvia), Dedalo Fundacion (Spain), EOS (Romania), Cyprus Computer Society (Cyprus) and ALL DIGITAL (Belgium).

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DIGITAL MARKETING

With the rapid rise of consumers using the Internet for work, communication, shopping and recreation, virtually every organisation should have an online presence and be effectively leveraging digital marketing opportunities. This means keeping up-to-date with online tools and knowing how to use them to achieve overall business and marketing goals. This course will guide you through the key skills you need to achieve your digital marketing goals.

The course sets out essential concepts and skills relating to the fundamentals of digital marketing, including creating a web presence, optimising content for search engines, using social media platforms, carrying out online marketing across a range of services, as well as monitoring and improving campaigns using analytics.



LEARNING OBJECTIVES

Having completed this module you will be able to:

- Understand key concepts of digital marketing, including advantages, limitations and planning.
- Understand various web presence options and how to select appropriate keywords for search engine optimisation.
- Recognise different social media platforms, and set up and use common platforms.
- Understand how effective social media management assists in promotion and lead generation.
- Use a social media management service to schedule posts and set up notifications.
- Understand various options for online marketing and advertising, including search engine, e-mail and mobile marketing.
- Understand and use analytics services to monitor and improve campaigns.



ANNOTATIONS

The following icons are used in the text with the meaning indicated.

lcon	Used as
: ():	Concepts & Theory
Resources & Links	Resources & links the student can use for further reading
	Review Exercise
agent Brance	Tasks to be performed by student individually
	Tasks to be performed by students in groups

MODULE OUTLINE

•	 Digital marketing concepts ➢ Introduction to Digital marketing concept and elements ➢ Typical digital marketing goals (increased brand awareness, sales generation, customer information; improved customer service etc) ➢ The advantages and limitations of digital marketing ➢ Introduction to main legal and regulatory obligations with digital marketing
•	Digital marketing channels and tools Web presence
	 Web presence solutions (information website, online business directory, social media, mobile site, mobile application) Main elements and best practices of website Search engine optimization. Keywords
•	 Digital social media platforms for marketing Common social media marketing campaign elements and platform selection for particular audience;
	 Creation and editing of social media business profile information Creation, editing and scheduling social media posts
	 Good practices and tips in developing social media marketing campaigns Evaluation of social media marketing campaigns
•	Other Online marketing tools
	E-mail marketing
	 Online advertising
	Mobile marketing

- Google analytics as the common website analytic tool
 Social marketing analytics

DIGITAL MARKETING

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LESSON 1 -KEY CONCEPTS

After completing this lesson, you should be able to:

- Understand the term digital marketing
- Define the main elements of digital marketing
- Identify typical goals when using digital marketing
- Understand the advantages of digital marketing
- Understand the limitations of digital marketing
- Recognise the main legal and regulatory obligations when digital marketing in your country

1.1 DIGITAL MARKETING OVERVIEW

Concepts

Digital Marketing, sometimes called Internet or online marketing, can be described as the set of techniques and technologies used to promote brands, products and services to consumers over a range of online channels.



Digital marketing overview

People are spending more and more time online carrying out a range of tasks, including shopping, searching for information, reading news, watching videos, using e-mail, booking holidays, and using social media. They are also using a wider range of devices such as laptops, tablets, and smartphones, allowing them to be online anytime, anywhere. What this means is that people are spending less time using traditional media, such as print and television. Businesses therefore need to get online in order to reach both their existing and potential customers. They need to engage in digital marketing in order to promote and sell their products and services over various online channels.

1.2 DIGITAL MARKETING TECHNIQUES

Concepts



Digital marketing techniques

There are many digital marketing techniques and tools available to businesses to help them market online, such as:

- Affiliate marketing Rewarding a site or individual for each sale/lead it generates as a result of promoting your business.
- **Display advertising** Advertising online in a variety of formats. Display advertising includes banner, text, image, and video ads on a webpage.
- **Content marketing** Creating and sharing useful, relevant and quality content to achieve marketing goals.
- Search engine marketing (SEM) Increasing website traffic and visibility in search engine results pages through paid and unpaid (organic) methods.
- **Mobile marketing** Reaching consumers through their mobile phone, smartphones and tablets.
- **E-mail marketing** Reaching consumers directly via e-mail using text and rich media formats.
- **Social media marketing** Reaching consumers through social media sites, such as Facebook, Twitter, and LinkedIn, to raise brand awareness, generate sales and website traffic.
- Search engine optimisation (SEO) Optimising websites to increase their visibility in search engine's unpaid results, also known as organic, natural or earned results.
- **Analytics** The process of using tools for tracking and analysing the behaviour of website visitors to inform marketing strategy.

1.3 DIGITAL MARKETING GOALS

Concepts

As with any marketing activity, it is important to start by establishing the goals you want to achieve with digital marketing.



What are your goals?

Some typical goals might include:

- Increased brand awareness Increasing brand awareness among current and potential customers.
- Lead generation Generating 'leads': generating customer interest in your product or service and creating contact lists of those users who have expressed interest.
- **Sales generation** Generating sales of your products or services probably the ultimate marketing goal.
- **Informing customers** Keeping customers up-to-date by sharing news and special offers with your target audience.
- **Improved customer service** Strengthening your relationship with your customers by improving customer service and assistance.
- Direct customer engagement Engaging with customers directly.
- **Generating Traffic** Increasing the number of visitors to your website.

1.4 DIGITAL MARKETING ADVANTAGES

Concepts

Digital marketing has many advantages over traditional marketing techniques.



Digital marketing advantages

More cost effective

Digital marketing is generally less expensive than traditional marketing channels such as television, radio and print. The design and production costs for a print or TV ad, plus the cost of buying advertising space in a magazine or on a television channel, are usually much higher than an online banner ad or video ad.

Easier to track and measure progress

It is much easier to track and measure the effectiveness of a digital marketing campaign than on traditional media. In non-digital campaigns, the majority of audience data is estimated, such as magazine or newspaper circulation figures, or audience numbers for a television or radio programme. These numbers may not accurately reflect the actual number of people who saw or engaged with your advertisement. However, the use of online analytics tools in a digital campaign will give exact, reliable data for how many people saw and engaged with (clicked) your ad.

Also, in traditional campaigns, campaign performance data is rarely real-time. For example, you might have to wait and see if sales figures increase over a period of time. However, in a digital campaign, online analytical tools offer real-time tracking and behavioural data revealing your audience's reaction to your ad, allowing you to tweak your campaign and improve performance.

Larger demographic reach

Digital marketing campaigns also have a larger potential reach than traditional campaigns. They can reach a global audience but they can also be targeted so your message only reaches a specific group, also known as a demographic. Demographics include things like gender, race, age, income, location, education, marital status. Targeting your message to a particular demographic you are more likely to reach people who are interested in your category of product or service.

Higher engagement compared to traditional marketing

Digital marketing allows customers to engage with brands more directly than with traditional marketing such as print and television. On social media for example, customers can like, share and comment on a business's content, and in turn businesses can interact with customers by answering questions or responding to comments. Even though the engagement isn't face-to-face, online interaction can happen in real time, at any time, and directly between businesses and customers.

Catering to mobile customers

Another advantage of digital marketing is the ability to reach mobile users with campaigns tailored to their situation. This can include tailoring the type of content that mobile users see depending on where they are and the device they're using. It also means ensuring that the content can be viewed easily on a mobile device.



Digital marketing advantages

1.5 DIGITAL MARKETING LIMITATIONS

Concepts

There are also some limitations to digital marketing to be aware of.



Digital marketing limitations

Lack of face-to-face interaction

With digital marketing, contact with customers is online, so there is a lack of real-life interaction. This means that your campaigns may not reach customers who prefer real-life, face-to-face contact with businesses. It may also mean that useful feedback and insights from people who purchase (and don't purchase) is lost.

Can be obtrusive

Some users consider some formats of online advertising as annoying or an interruption to their online experience. Pop-up ads are the best example of online ads that people dislike. Some people come to view online advertising as clutter, and aim to ignore it. It is important to conduct your campaigns and design your content in a way that doesn't upset your audience or lead them to view it as obtrusive. Testing your campaigns with small groups first is a good way to ensure this is the case.

Time commitment to manage it professionally

Another consideration is that planning and managing a digital marketing campaign professionally will require a considerable amount of time and resources. A business profile account on a social media site might be free, but time and resources are needed to manage it well. A badly-managed or abandoned campaign or social profile can have negative consequences for your business. This is why the planning stage is so important.

May not be suitable for your product

There will be some customers you can't reach through online channels. For example, some customers in an older age bracket may not be online, or in some countries online access may not be prevalent. It is important to know about your target audience's lifestyle and habits, and whether you will be able to reach them online.

1.6 LEGAL AND REGULATORY OBLIGATIONS

Concepts

Digital Marketing

Online activity is governed by laws and regulations to protect internet users, such as online buyers or those who have created content (copyright owners). It is important to follow any applicable laws and regulations related to your marketing activity. These may differ depending on the country and may also change to respond to technology. You should check the latest laws and regulations, which can typically be found on government or regulatory authority websites or by consulting with a legal professional.

Many countries have restrictions around advertising of alcohol for example. In many countries, alcohol can only be advertised to someone over 18 years old. However in Sweden the age is 25, in the United States it is 21, and in Canada and South Korea it is 19. In some countries alcohol may be prohibited, so advertising such a product in these markets could lead to heavy penalties.

Some considerations include the regulations and laws around data protection and privacy, copyright and e-commerce. For example, privacy laws may require a user to consent to a website gathering and analysing their data through the use of cookies. Using photographs and video on social media that were created by someone else may be infringing copyright. If you have an e-commerce website, you should also be familiar with the terms and conditions of your payment provider.

Some advertising platforms have their own regulations that you should be aware of. For example, Facebook prohibits the advertising of any tobacco-related products, weapons, and pharmaceutical drugs on their platform. They also have strict guidelines on imagery, and won't allow images that they feel depict a negative body image, such as a body portrayed as overweight or perfect.

1.7 ADDITIONAL RESOURCES

You may explore the following learning resources to enrich and upgrade your knowledge and skills.



1.8 REVIEW EXERCISE



To ensure that you have mastered the concepts presented in this lesson, you may attempt the following review exercise. Read the instructions carefully before you answer.

- 1. Questions may vary in type and can include:multiple choice with three or more options, listing responses or filling blanks of one or more words or completing sentences or any other innovative question you may come up with.
- Digital Marketing can be described as the set of ______ and _____ used for promotion of brands, products and services over a range of ______.channels.
- 3. List three business goals you might want to achieve using digital marketing:

4. List three advantages of using digital marketing over traditional marketing techniques.

1.9 TASKS



Now is time to do some practical work and apply the knowledge you gained during the lesson. Read the instructions carefully before you attempt the tasks.

<u> Task 1.</u>

Describe the task to be performed by the students here.

<u> Task 2.</u>

Describe the task to be performed by the students here.

<u> Task 3.</u>

Describe the task to be performed by the students here.

LESSON 2 -DIGITAL MARKETING CHANNELS & TOOLS

After completing this lesson, you should be able to:

- Identify some common examples of online advertising platforms
- Understand different types of online advertisement
- Understand the term sponsored post
- Recognise the importance of sponsored posts in increasing interaction and engagement on social media
- Identify some common examples of search engine marketing (SEM) platforms

2.1 DM CHANNELS & TOOLS

Concepts

You can advertise through different online channels such as search engines (search engine marketing), websites and blogs (display advertising), and social media (sponsored posts and promoted tweets).



2.2 SEARCH ENGINE MARKETING PLATFORMS

Concepts

Search engine marketing (SEM) includes ads that appear in search engine results pages. This is known as pay-per-click advertising (PPC), as you only pay when someone clicks your ad. Search engine advertising enables you to reach customers at the exact time that they are searching for your product or service. It also allows you to target customers effectively by specifying exact search terms and location – for example if you are a local business you can reach only customers in your area.

SEM platforms allow you to create advertising campaigns to target your audience when they are searching online. The two most common SEM platforms for search engine advertising are:

- Google AdWords (https://www.google.com/adwords/)
 - Google AdWords
- Bing ads (https://bingads.microsoft.com/)

Bing ads

How does Search Engine Marketing work?

Getting started with search engine advertising involves a series of steps:



Step 1: Create an SEM platform account. For example, set up a Google AdWords account.

Step 2: Create an ad campaign. You complete relevant details in a standard template. For example, create a SEM campaign in Google AdWords:

Lesson	2 –	DM	Channels	&	Tools
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🖊 Google AdWa	rds			
About your business	2 Your fir	st campaign	3 Billing	4 Review
write your ad. Keep in i	n a theme or a group of products nind, you won't be charged for se		set a budget, choose your audience, ar Iways make changes later.	nd
1. Decide how much Your budget	to spend €5.00 per day			1
2. Choose a target a	udience			
Locations	Ireland			
Networks	Search Network			1
Keywords	Select your keywords			i -
3. Set your bid				
Bid	€0.01			1
4. Write your ad				
Text ad	Write your ad			

- Set your budget this is based on how much you want to spend. For example, in Google AdWords you can set how much you want to spend per day.
- b. Select your target audience location you can target customers by location, either globally or locally.
- c. Select the type of advertising network for example in Google AdWords select Search Network, which is made up of Google search sites and sites using the Google search engine. Note: For SEM, don't select Display Network (sites that allow you to display ads to people while browsing).
- d. Select keywords these are the words that you think people will search for when looking for your product or service. Include negative keywords that will prevent your ad from showing to eliminate unwanted clicks. Google's Keyword Planner, available if you use Google AdWords, offers keyword information for search ads: adwards apagle com/ke/KeywordPlanner.

adwords.google.com/ko/KeywordPlanner.

- e. **Decide on your bid** This is the maximum amount you want to pay for a click on your ad. The SEM platform calculates this based on your budget and the keywords you have selected or you can set it manually.
- f. Write your ad text This is text-based and typically includes a URL where the user goes after clicking your ad, known as the landing page; Headline text which is the title for your ad or webpage and contains keywords or a call to action; and a short description of what you are offering.

Digital Marketing

Fext ad	Landing page	Ad preview
	Ex: www.example.com/books	New York Budget Hotel - Best NY Hotel Rates in Seconds
	The landing page is the URL you want people to reach after clicking your ad. It	Ad www.example.com
	should match what your ad promotes.	Experience all the comforts of home. Save with multi-day booking.
	Headline 1	
	New York Budget Hotel	
	Headline 2	
	Best NY Hotel Rates in Seconds	
	Description	
	Experience all the comforts of home. Save with multi-day booking.	
	Save Cancel	

Step 3: A user searches for a word or phrase in a search engine. **Step 4: Your ad is displayed**. If the search term matches the keywords you have identified in your ad, your ad is shown in the search results page. Typically ads appear at the top or to the right of the organic results in the search engine results page and are identified as ads. The position of your ad will be determined by your budget relative to other advertisers and the quality of your ad. For example, if you identify the keyword "ECDL" and someone searches for ECDL, where your ad appears will depend on whether you have bid higher for that keyword than other advertisers who also bid on it.

Google	ecdl 🤳 🔍
	All Images Videos News Maps More - Search tools
a .	About 3,990,000 results (0.32 seconds) Study ECDL - Image ECDL_training Online Based Training New ECDL Dublin Closed now - Hours
b .	ECDL / ICDL - ECDL Foundation www.ecdl.org/programmes/ecdl_icdl ▼ The new ECDL is made up of a range of modules – each module provides a practical programme of up- to-date skills and knowledge areas, which are validated

Google SERP

Lesson 2 – DM Channels & Tools

6	ecdl						Р	
	Web	Images	Videos	News	Explo	re		
	5,730,00	0 RESULTS	Date 🔻	Languag	e 🔻	Region -		(a.)
	www.ecd ECDL Fo	oundation is th		,	0	ernational computer	skills	Ad Free ECDL module
	Program	mes · ECDL in	Your Location			(b .	Ecdl Training Courses
	www.ecd ECDL is	II.org/program a computer sk	ills training pro	gramme made		range of modules. E nal computer skills .		EcdI Training Courses

Bing SERP

- a. Advertisers are charged if a user clicks an ad in the results.
- b. Organic results typically appear beside or below the ads.

Step 5: Your ad is clicked. If your ad appeals to the person searching they might click your ad. You only pay when your ad is clicked. Depending on how your ad is set up the person clicking your ad might visit your website, get directions to your premises or call you.

2.3 ONLINE ADVERTISING PLATFORMS

Concepts

There are many online advertising platforms but the biggest is the Google Display Network (https://www.google.com/ads/displaynetwork/).

Google Display Network

The Google Display Network includes sites, blogs, videos or apps that belong to Google or are in the Google network. This includes sites that sell advertising space using Google AdSense, another Google product.

Other examples include the Yahoo! Bing Network and YouTube ads (part of the Google Display network).

How does display advertising work?



Online advertising platforms support display advertising, which shows ads to online visitors. In display advertising you pay for ads to appear where your target audience are likely to be, for example looking at sites, blogs or mobile apps that interest them. For example, if you are selling wedding bouquets your ad might appear when someone is browsing a blog about weddings. Display advertising enables you to grow awareness of your product or service, but it can be expensive.

Getting started with display advertising involves a series of steps:

Step 1: Create an online advertising account – For example to use the Google Display Network, you must set-up a Google AdWords account.

Step 2: Create an ad campaign – For example in Google AdWords create a new campaign and complete the relevant details. Select the advertising network, for example select **Display Network only** to advertise on the Google display network only. Select if you want your ads placed on relevant sites automatically or if you want to specify sites. Select your maximum daily **budget** and your **bidding preferences** - pay by the number of clicks (the number of times your ad is clicked), impressions (the number of times your ad is seen) or conversions (the number of actions, as specified by you that are completed). Select the audience for your ads based on factors such as age, interests, preferences and locations. **Step 3: Create your ad** – For example in Google AdWords you can create text, image, display or mobile ads. **Step 4: Your ad is displayed** – If a user browses a page

Step 4: Your ad is displayed – If a user browses a page that is relevant to your offering, your ad appears, typically at the top or side of the page.

Step 5: Payment – Your payment depends on whether your ad is viewed, clicked or a specified action is completed. This depends on what you specified during set up.

2.4 Types of Online Advertisement

There are a variety of ad formats and types to choose from depending on what is suitable for your product or service and marketing goals. Online advertising platforms provide tools to help you create different types of ads. For example, the Google Display Network provides templates and the Display Ad Builder tool.

Text ads

Text ads contain text-only. For example, Google Search ads are text only and

contain headline text, a landing page URL, and description text. Text ads in the Google Display Network are known as responsive ads as they adjust to fit the available space. They should include a call to action, the main keywords and any promotions.

Fresh Smoothies and Juices - Start Your Healthy Lifestyle Ad www.heatlhyoptions.com

Try Our New Healthy Fresh Breakfast Smoothie -Now Serving Free Samples

Image ads

Image ads contain images and can include text. In the Google Display Network you can use the Display Ad Builder tool to build an image ad. You select a template and then customise it by adding headline text, description text and button text with a call to action. You can add a logo, set a display URL that appears in the ad and a destination URL for the landing page (the page the user will visit if they click the ad) and you can set the ad size.

Video ads

Video ads are very popular online because they are very effective at capturing attention. They can appear on websites while people are browsing. They can also appear on video sharing platforms such as YouTube before another video starts. Advertisers can choose if their ad is 'skippable' or if the user must sit through the full ad.

Floating ads

Floating ads open in a window that floats over the content of the webpage you are viewing and darken the underlying content. Their aim is to capture the user's attention. Sometimes they don't have a close button so you have to wait until they close before you can continue what you were doing.

Pop-up ads

Pop-up ads open in a window on top of the main window or behind the main browser window (known as pop-unders). These can contain different formats such as text, images, videos and forms. Most web browsers include an option to block pop-up windows.



Banner ads

Banner ads are traditionally rectangle in shape and appear as a "banner" at the top of a page. They can come in different sizes and appear at the side or bottom of a page. They can contain text, images or animations that typically link to the advertiser's website.

2.5 SOCIAL MEDIA ADVERTISING

Concepts

Why use social media advertising?

There are many benefits to social media advertising.

1. Social networks, by design, allow brands to leverage real word of mouth and recommendations between friends, by targeting ads to friends of a brand's followers, for example.

2. Sponsored posts are an opportunity for brands to be more playful, fun and experimental than on traditional media ads.

3. The levels of engagement (or lack of) are clear on social media ads, so you get useful feedback on your message or offer immediately.

4. The turnaround time for producing and getting ads live on social media is also attractive. A limited time offer, such as a flash sale, can be promoted very quickly and heavily, and stopped just as quickly.

5. Clicks on social media ads are often more cost-effective than other ad platforms.

6. The platforms offer a high level of detail available in audience targeting.



Audience targeting

Facebook determines an audience's interests and preferences through the information on their profile, information they share on Facebook such as the pages they like and interact with, the ads they click on, other apps and websites they use and other information from data providers. Advertisers can use this information to target an audience very carefully.

In Facebook you can select the audience you want to reach based on factors such as:

- **Demographics** for example age, gender, interests and language.
- Location for example the country, region, and proximity to your business.
- Interests for example music, film, sport, games, shopping and many more.
- **Behaviours** shopping habits, intentions to travel, just back from travel, and devices used.
- **Connections** this includes the people who have shown an interest in your Page or Profile, and their friends or network.

Lesson 2 – DM Channels & Tools

 Partner Categories – this is information about offline behaviour provided by third-party data providers.

How does social media advertising work?

Social media platforms offer a variety of tools to help you create and manage ads. For example, in Facebook you can promote posts straight from your Page or you can use the **ad creation** and **Power Editor** tools to set additional options. You can also manage all ads regardless of where they were created in **Ads Manager**. Most social media platforms have a similar series of steps to post an ad:



Step 1. Select your ad type: What type of ad you create is based on your business goals and what you want to achieve with the ad.

For example, on your Facebook Page you can promote your website to increase visits to it. To do this, click **Promote** and select **Promote Website**.

Alternatively, you can promote your Page to get more Likes. To do this, click **Promote** and **Promote Page**.



Or you can boost a post to get more people to see it. To do this, select **Boost Post** in an existing post.

Healthy Options Smoothie and Juice Bar August 23 at 12:40pm · @	~
Good Morning Fruit Lovers! Check out our latest blog post on the dan of hidden sugars and see why our new breakfast smoothie packed wi vitamins, anti-oxidants, and protein will give you the energy kick you n to start your day.	th
Boost	Post
🖆 Like 📮 Comment 🍌 Share	₩ ▼

Step 2: Create your ad: Next you create the ad and select your targeting options and budget. For example, in Facebook a sample ad is created and you can modify your ad text and image as desired. If you are promoting a Page the headline is automatically the Page name. When you promote a Page or a website you can add video instead of an image. You can select your audience, budget, ad duration, and payment options. Your budget and ad duration is based on the number of people you want to reach with your ad, which is the number of people you want to reach with your ad will appear.

Step 3: Your ad is displayed: Finally your ad is shown to the audience you selected. In Facebook you can decide if the ad shows in a desktop news feed, mobile news feed, or both. If you have chosen to promote a page or a website, your ad can also be shown to your audience in the right column on the desktop. The Facebook ad network also offers placement of ads in Instagram. Facebook ads include **sponsored posts.**



And Twitter ads include **promoted tweets**.



2.6 CONTENT MARKETING

Concepts

Content marketing involves the creation and sharing of free, relevant and valuable content to attract and convert leads into customers, and turn customers into repeat buyers. It has been used in marketing for over a century, when in 1904 the food company that produced Jell-O distributed free cookbooks filled with Jell-O recipes to households door-to-door.

What is online content marketing?

Content is very effective in digital marketing too and can take many forms. It can be used to drive traffic and engagement. Here are some examples:



Infographics – These are representations of information and statistics in graphic format. They are a visually appealing way to convey information.



Example of an infographic

Meme – These are photographs, of celebrities or animals, reused with overlaid text for different jokes. They are typical of Internet humour.

Videos – These can be entertaining, humorous, informative; or all three. They range from funny videos to how-to tutorials. For example, a make-up brand could create video content showing how to use their new eyeliner for sixties-style eyes. **Guides** – These include information on specific products or services, for example "How to use our detergent to get rid of grass stains". These also include tutorials such as "How to learn the piano in a week."

Product reviews – These include opinions on products from customers on commercial websites or from experts on news websites or blogs. For example, they could include "The latest tablet reviewed", or a customer review of a restaurant or hotel.

Testimonials – These are endorsements from real customers or celebrities, for the brand, product or service. For example, "I saved €200 on my car insurance when I switched. Sam, Madrid".

Lists – These are simple web articles with ranked lists and images aimed to be read quickly, for example "20 wedding video mistakes to avoid" or "10 National Parks to see before you die".

Whitepapers – These are informational reports explaining a topic or presenting case studies relevant to the brand's industry. These are editorial in style and are not a sales brochure. They aim to promote a particular solution, product or service.

2.7 Additional Resources

You may explore the following learning resources to enrich and upgrade your knowledge and skills.



2.8 REVIEW EXERCISE



To ensure that you have mastered the concepts presented in this lesson, you may attempt the following review exercise. Read the instructions carefully before you answer.

- 1. Which two of the following are search engine marketing platforms?
- a. MailChimp.
- b. Google AdWords.
- c. Bing Ads.
- d. Wix.
- 2. Which one of the following is an online advertising platform?
 - a. WordPress.
 - b. SEO.
 - c. Google Display Network.

- d. URL Shortener.
- 3. List three types of online advertisement:
- 4. Which two of the following are commonly used to describe ads on social media platforms?
 - a. Pop-up post.
 - b. Scheduled tweet.
 - c. Sponsored post.
 - d. Promoted tweet.
- 5. List three reasons to use an ad on social media:

6. List four types of content you might use to increase traffic and engagement online:

2.9 TASKS



Now is time to do some practical work and apply the knowledge you gained during the lesson. Read the instructions carefully before you attempt the tasks.

Task 1.

Create an advertisement for your website and go through the steps to promote it through Google AdWords.

<u>Task 2.</u>

Promote your company's website through your Facebook Page.

<u> Task 3.</u>

Write a post on your Facebook Page and boost it.

LESSON 3 WEB PRESENCE

After completing this lesson, you should be able to:

- Understand the principles of successful web for marketing purposes.
- Knowledge about free of charge easy to develop platforms.
- Understand the importance of keywords and SEO.

3.1 WEB PAGE AND WEBSITE

Concepts

One of the success factors in digital marketing is the choice of appropriate tools, marketing channels. When choosing marketing tools, you must first consider the goals you want to achieve. Consideration must be given to the link between the various channels, when combining them successfully the potential risks can be reduced and maximum result achieved. The existing, available solutions must be assessed and non-productive solutions abandoned in favorof those that give results.

The presence effect on the Internet is essential for achieving positive results. This can be achieved through a variety of solutions: own web page, online supermarkets, web banners, web directories etc. Now a little more about each of them.

Web page

Web page is a document commonly written in HyperText Markup Language (HTML) that is accessible through the Internet or other network using an Internet browser. A web page is accessed by entering a URL address and may contain text, graphics, and hyperlinks to other web pages and files. 1

Web pages can either be static or dynamic. Static pages show the same content each time they are viewed. Dynamic pages have content that can change each time they are accessed. These pages are typically written in scripting languages such as PHP, Perl, ASP, or JSP.

Website

A website is a collection of related web pages, including multimedia content, typically identified with a common domain name, and published on at least one web server. A website may be accessible via a public Internet Protocol (IP) network, such as the Internet, or a private local area network (LAN), by referencing a uniform resource locator (URL) that identifies the site.2 Regarding the concepts Web page and Web site often they are considered to be the same.

A Web page is an individual HTML document. A Web site is a collection of pages.³

When deciding to create a web site such questions arise as how much time, human resources and financial resources will be needed. Will the result be in line with the expectations and the funds invested? Web site creation can be entrusted to professional programmers, designers, but you can successfully use web site building platforms, which will definitely save you money.

What are the first steps if you decidef to build a website using one of the platforms?

3.2 WEBSITE PLATFORMS

Concepts

¹ https://www.computerhope.com/jargon/w/webpage.htm

² https://en.wikipedia.org/wiki/Website

³ https://techterms.com/definition/webpage
Before you begin choosing colour schemes, domain name and web hosting, you should decide which platform will be used to build an internet site.

Research conducted in 2017 shows that most people and organizations create websites using content management systems (CMS).

The good news is that most popular and well-known CMS (website platforms) are free. CMS provides the possibility to create different types of websites in which organizations, businesses, and individuals:

- Can copy/paste content into a page and then just update when changes need to be made;
- Do not need to hire someone to fill a web maintenance role;
- Do not need to buy expensive software to build out pages;
- Use websites as using CMS is all very simple and user-friendly.

What CMS/Website Platform to use?

According to the data of 2017 study, three most popular website building platforms are:

- 1. WordPress (FREE, 50.07%);
- 2. Drupal (FREE, 17.07%);
- 3. Joomla (FREE, 6.44%).



What is WordPress and why choose it?



Wordpress.com offers a powerful content management system that allows to create a website and customize it for your own needs. WordPress offers two options:

• WordPress.com allows to register and use the system via the Internet.

Lesson 3 – WEB Presence

WordPress.org is a downloadable system on your computer. To be accessible to other users, you need the server on which this web site will work. Wordpress.org offers wider, more flexible usage options and various plug-ins to enhance your page.

Wordpress.com is content management system (CSM). If there is a wish and need to improve the website with options that are not offered by a free version, you can buy a paid version and use the offered opportunities to improve the page. Unlike Wordpress.org, the use of Wordpress.com is easier to learn and can be used without prior preparation.

3.3 A DOMAIN NAME AND HOST

Concepts

Before we start creating a new website, two important things are needed:

• **A domain name:** A web address like smartwomen.com;

A Domain name is an important aspect of your website, because that's how people are going to find your website on the Internet. The domain name should be short and clear, because it will be easier for everyone to remember.

• Web hosting: A service that puts your website up on the Internet. The choice of this service providers is very wide. When choosing it, you should definitely get acquainted with the feedback of other users, tariff plans, and the offered service.

Specialists recommend to choose hosting services in the country to which the customer-oriented project is targeted.

If the project is international and has visitors from all over the world, then the main criterion for choosing a hosting company is the quality of its offer. However, if the project is country-specific, then ideally hosting must also be chosen in that country. This is important, first of all, from SEO (Search Engine Optimization) point of view, because in a particular country, the website will also show better results in search engine results.

Internet sites have international hosting providers' ratings.

For example:



One of the hosting providers whose offer is definitely worth exploring if the project is international is **Bluehost.com**, because they're affordable, reliable and offer 1-click-installation for WordPress, Joomla and Drupal and your hosting account gets activated immediately which means you can start creating your website now.

3.4 CREATING WEBSITE (IMPORTANT RULES)

Concepts

As in any project that we are implementing, also in the development of websites we should comply with **some important rules**.

• Pages Must Load Fast

Lesson 3 – WEB Presence

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Your web page should load as fast as possible. Although Internet connections get faster and faster over the years, do not forget that there is always more data, more content, more images to download. Remember that your web page can also be viewed by mobile visitors who may not have such wonderful connection speeds at the moment.

• Pages Should Only Be as Long as They Need to Be

Writing for the web iPeople want to gets not the same as writing for print. People skim online, especially when they first get to a page. People want to get the content of your page quickly, but some would like to get enough detail as an expansion on the basics. So it is important to to find that fine line between having too much content and having too little detail.

• Pages Need Great Navigation

Navigation on your web pages should be clear, direct, and easy to use.

• Small Images are advisable

Beginning web designers often create wonderful web pages but with large images. Before uploading a photograph to your website it should be resized it and optimized to be as small as possible (but no smaller).

CSS sprites are also a very important way to speed up your site images. If you have several images that are used across several pages on your site (such as social media icons), you can use sprites to cache the images so that they do not need to be re-downloaded on the second page your customers visit.

• Use Appropriate Colours

Colours have meanings to people, and if you're not careful using the wrong colour can have the wrong connotation. Web pages are, by their very nature, international. Even if you create your page for a specific country or locality it will be seen by other people and you should be aware what you are saying to people around the world by your colour choices.

• Think Local and Write Global

As websites are global you should make sure that things like currencies, measurements, dates, and times are clear so that all your readers will know exactly what you mean.

• Spell Everything Correctly

Professional websites should be error free as people judge websites by the quality of the writing, and spelling and grammar errors are an obvious indicator of quality for many people. If they see mistakes they might consider that the services you provide will also be haphazard and mistake-prone.

• Links Must Work

Broken links for many readers (and search engines, too) are an indication that the site is not well maintained and why would anyone want to see the site if even the owner doesn't care for it? So it's important to use an HTML validator and link checker to help you check older pages for broken links. Even if links were coded properly at the launch of the site, those links may need to be updated now to ensure they are all still valid.

• Avoid Saying Just Click Here

The words "Click Here" is not the right text to use when you are linking text on a site.

By creating links that are clear and explanatory, you help your readers and make them want to click. So you should write links that explain where the reader is going to go, and what they are going to find there.

• Pages Should Have Contact Information

Some people may be uncomfortable with contact information on their website. But if someone cannot easily contact you on a site, then you cannot hope it can be used for business purposes.

If you do have contact information on your site, then follow up on it. Answering your contacts is the best way to create a long-lasting customer.

3.5 Web banner

Concepts

The phrase web banner is often used to refer to a form of advertising on the World Wide Web delivered by an ad server. It is also known as a banner ad. It is not to be confused with a non-advertising banner at the top of a web page that graphically identifies the website it is on or this website's prime content, which type of banner is technically known as the hero image.⁴

Many web sites offer the possibility to create a web banner. Some examples:



⁴ https://en.wikipedia.org/wiki/Web_banner



3.6 WEB DIRECTORIES

Concepts

A web directory or link directory is an online list or catalog of websites. That is, it is a directory on the World Wide Web of (all or part of) the World Wide Web. Historically, directories typically listed entries on people or businesses, and their contact information; such directories are still in use today. A web directory includes entries about websites, including links to those websites, organized into categories and subcategories. Besides a link, each entry may include the title of the website, and a description of its contents. In most web directories, the entries are about whole websites, rather than individual pages within them (called "deep links").⁵

Popular Web Directories



Yahoo: Yahoo has one of the most well-known directories on the web, along with its own search engine listings and many other search services.



Best of the Web: Established in 1994, the site bills itself as "the Internet's most authoritative collection of Web directories. Site owners must pay a listing fee to gain a spot here.



The **World Wide Web Virtual Library** is the oldest web directory online that was created by Tim Berners-Lee - the man who invented HTML and the web. Volunteers are responsible for compiling pages in fields of their expertise, resulting in a directory that's widely regarded as among the highest in quality available.

⁵ https://en.wikipedia.org/wiki/Web_directory

This virtual library also includes, for example, a section dedicated to Business and Economics.

3.7 Keywords and search engine optimization



What is SEO?



Search engine optimization (SEO) is the process of affecting the online visibility of a website or a web page in a web search engine's unpaid results - often referred to as "natural", "organic", or "earned" results. In general, the earlier (or higher ranked on the search results page), and more frequently a website appears in the search results list, the more visitors it will receive from the search engine's users; these visitors can then be converted into customers. SEO may target different kinds of search, including image search, video search, academic search, news search engine optimization in that the latter is focused on optimizing a business' online presence so that its web pages will be displayed by search engines when a user enters a local search for its products or services.⁶

SEO is based on an online form of marketing, search optimization or search marketing, which includes the creation of web sites and the maximum application of its content to the demands of search engines and searchers themselves on the Internet.

Considering the set of activities performed, SEO can be divided into:

- Internal optimization: making changes in website code, structure, content;
- External optimization: implementation of the link strategy.

Any modern website needs to provide proper internal SEO optimization, but often it is not enough. For example, when it comes to the business environment, it should be remembered that if a company offers goods or services in a highly competitive environment, then the search keywords that describe the company's offer are highly competitive.

In this case, external SEO optimization is required - it will strengthen the authority of the website or online store domain, which essentially means outsourcing the domains of competitors. This will allow the website to achieve a higher position in organic search results.

Outside SEO optimization enhances the domain's authority by placing links on other high authority domain web sites and publishing advertisements on leading web sites and blogs.

Google's search engine does not translate your page, it performs a semantic core analysis, or compares the words that are found in the content and determines what the page is about. All these actions are aimed at ensuring that search engine service robots, by "reading" (indexing) a website, perceive the relevance of the keywords to the content of this page. Accordingly, the more robots will be told on the relevancy of the keyword, the higher the particular website will be placed in search results.

^b https://en.wikipedia.org/wiki/Search_engine_optimization

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You need to be aware of the specific key word that will be connected to the essence of the article most closely, or, to put it simply, the word after which you would like Google search engine to find your. It is important that this keyword is repeated many times not only in the text, but also in the HEADING, META DESCRIPTION, and also the TITLE DESCRIPTION metadata, which constitute the homepage code.

Most modern website building engines (Joomla, WordPress, Ecommerce, Drupal) **are so SEO optimized** that these fields are user-visible and you simply need to write the required text based on the keyword.

You can also use outbound links in your articles. It will not increase the position of your page, but if the outbound links will contain content supplementing or similar resources, it will signal a high-value content. In turn, if you place a link to a questionable content webpage, then Google can place you on its blacklist. An important factor is the age of the domain and links to it, or "Backlinks." These factors together enhance confidence in the search engine's eye.

What does SEO backlinks mean? These are links in other websites that lead to your website, in the ideal version to the website as such, or at least the article on this site. It's important that they come from "proper", authoritative pages, they can build your credibility.

Website optimization is a fairly complex activity, and when you optimize, you need to see the whole picture. You need to be able to define the strategy that you can use to get to the top of Google, you need to know different analytics services, analyse competitors and understand why they are there, what mistakes they have made and what can be done better than they do.

Considering supported and unsupported set of techniques used to optimize a website, **SEO can be divided into White and Black**, or use of permitted and unauthorized techniques for website optimization.

White optimization techniques

Methods that do not impose any sort of penalties on web pages from search engines are referred to as white SEO optimization methods. This means that the rules set by the search engines are not violated, the user of the information who has found the specific content in accordance with the keywords or defined phrases on the Internet (Google) is not diseaved.

Black optimization techniques

Black optimization methods include achieving the goal by any means, including by using false information and unauthorized techniques. Using such techniques, the web page owner is in danger of having search engine moderators block (ban) that particular page at some point.

Some of the black optimization techniques that should definitely be avoided:

- white text on the background of the same colour;
- text hidden behind the image;
- concealed text, using Cascading Style Sheet (CSS) styles;
- the use of invisible links;
- content over optimisation.

It is important to remember that the use of black techniques for a quality or corporate style sheet is not acceptable, as it only gives a temporary effect. To keep the website at the top of the search browser for long time, it is necessary to use only the white optimization methods that exist from the beginning of the search engines.

As far as the content of the page is concerned, it should be remembered that it should be neither over optimised nor duplicated. Every text that is published on a website must be unique, copying in the SEO optimization process is more than unwanted.

Lesson 3 – WEB Presence

Also, do not use somebody's content and say it is yours. Also, you should not use automatically generated content that does not make any sense and is not useful to page visitors, but is used only to generate the required keyword. Now it can be verified by anyone.

Is SEO Optimization Necessary?

When starting to create a new website, it is advisable to make sure that it is attractive, engaging and practically useful to the intended audience who will visit it in the future.

Creating a web page solely for human needs can seriously complicate the indexing of the page or its interpretation in the search engine view, thus developing a website can take a long time and, at the end, will not achieve the goals set. Gold Medium - making the page interesting for both people and search engines.

In today's virtual world, services that offer various goods (online stores, e-sales, etc.) or services (internet loans, delivery services, etc.) are increasingly spreading. Such resources require that a potential customer himself / herself is able to find the company's website and make an order or purchase. It's very difficult to reach customers' inflows to such Internet resources with high competition without professional SEO.

SEO is definitely needed. If you need help in this area, you always have the opportunity to turn to professionals who will be able to ensure your page a good position in search engine results.

Using algorithms and keywords for optimization

Increase of the number of visitors to the website is achieved with the help of different algorithms, as well as using different keywords and other SEO nuances, which result in an increase in the number of visitors to the website and obtaining a higher position in the search engine results.

Generally, SEO services are used by companies to gain a higher position in Google's search results. In other words, when entering specific keywords, that are used to search their services, the particular company would appear as high as possible. It's no secret that almost nobody is looking at the search results that are at the bottom of the page, not speaking about the the second page.

Successful SEO optimization is based on the right choice of keywords (those that are used to search particular service). Without the right keywords, it's not possible to explore the market and understand what direction to go further.

Keywords help to understand what people are looking for and how they are looking for the service at that time.

It's important to use them properly in order for the keywords to work properly and to benefit. With the help of keywords, you can not only increase the number of page visitors, but also be able to understand the visitors themselves.

Often keyword analysis is perceived too primitive - simplified. You cannot rely solely on how often a particular keyword is entered into a Google search engine. Even though the keywords you choose will really reflect very well and accurately the product or service you offer, they will also reflect another 1,000,000 companies that have chosen the same keywords and yours will simply be left unnoticed.

If the number of companies that have chosen the same keywords as you diminishes ten times, this greatly enhances your chances of moving up to the top of the search engine results. That is why it is important to choose not only the most relevant, but also the right keywords!

But how to choose the right keywords? You do not need to rely solely on Google GCP. Although it is a good assistant in choosing keywords, for the most part, it only offers closely related keywords to your chosen ones. For example, if you type

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"running" in it, the variants in which this name will be included will be offered. But choosing the right keyword, you need to think not only about the word itself but about the associations that can occur when you hear that word.

Google only attaches some other word to this one, but you can modify it yourself and as you want. Keywords offered by GCP will be used more often, which will also reduce your chances of increasing your position in the search engine top. Therefore, it is sometimes more beneficial to rely more on yourself than on automatic offers that may seem more correct. Because sometimes they may have the opposite effect.

When properly choosing a keyword you should not think of a single word that describes you are of activities. If you use something like that, then it will be generalized and, of course, already used very many times. Try to choose a word that describes exactly what you are doing.

For example, you should not use keywords that describe a range of activities in general, such as "running," instead you should choose exactly what you offer, such as "running shoes" or "shoes for running".

3.8 Additional Resources

You may explore the following learning resources to enrich and upgrade your knowledge and skills.



3.9 TASKS



Now is time to do some practical work and apply the knowledge you gained during the lesson. Read the instructions carefully before you attempt the tasks.

<u> Task 1.</u>

Discussing best solutions for web presence for different digital marketing tools.

<u>Task 2.</u>

Keyword selection for practical digital marketing cases.

LESSON 4 SOCIAL MEDIA PLATFORMS FOR MARKETING

After completing this lesson, you should be able to:

- Be familiar with the most common digital social media.
- Be able to develop a simple FB page, events, and posts, perform FB advertisement activities.
- Be able to set up Twitter, Instagram and You Tube accounts.
- Be able to select and combine the most appropriate digital social media for marketing needs.

4.1 SOCIAL MEDIA

Concepts

Today, almost every day, we hear such concepts as "social media", "social media platforms". Let us find out what each of these concepts mean.

There are various definitions of social media in the Internet environment. Some examples:

Social media is the collective of online communications channels dedicated to community-based input, interaction, content-sharing and collaboration.7

Social media are computer-mediated technologies that facilitate the creation and sharing of information, ideas, career interests and other forms of expression via virtual communities and networks.⁸

As we can see, the key words in these definitions are "online communication", "sharing of information", "collaboration", which also expresses the main essence of social media.

Social media is a very broad concept that includes both platforms and networks. Social media types are websites and applications decided to forums,

microblogging, social networking, social bookmarking, social curation and wikis. Kaplan and Haenlein have developed a classification scheme in their article Business Horizons (2010) with six types of social media:9

Applications such as blogs and collaborative projects (e.g., Wikipedia) that are often text-based and allow relatively simple exchange stand on the lowest level. On the next level are social networking sites like Facebook and YouTube which enable also the sharing of pictures, videos, and other forms of media. Virtual game and social worlds (e.g., World of Warcraft, Second Life) stand on the highest level as they try to include features of face-to-face interactions in a virtual environment.

Difference between digital marketing and social media

The difference between digital marketing and social media is that social media is just one of the available channels of digital marketing. Many people believe that by engaging on social media they are doing digital marketing but this is not 100% true as there are many more components that make up a digital marketing campaign.

4.2 Social Media Platforms (LinkedIn, twitter, Instagram, YouTube)

Concepts

The social platform is a technology tool that provides socialization for Internet users. On such platforms, there is a two-way communication - everyone can both get information and speak out - transfer their information. The social platform options are basically similar: it is possible to indicate whether the information is for public access or it is restricted, access to the information published by the user is provided not only in the social media but in the other with which the links are created.

⁷ http://whatis.techtarget.com/definition/social-media

⁸ https://en.wikipedia.org/wiki/Social_media

⁹ <u>http://citeseerx.ist.psu.edu/viewdoc/download?doi=10.1.1.462.9491&rep=rep1&type=pdf</u>

Lesson 4- Social Media Platforms

The social media platforms are used by a very large population of the world on a daily basis. Research is ongoing to find out which one is the most popular or to find out new trends in their use.

In the chart, you can see top 15 social networking sites in the world in October 2017. As you can see Facebook is leading the pack with a huge margin in front of YouTube. Then there's another gap of similar size to Instagram on the third place.



LinkedIn – www.linkedin.com



LinkedIn is a business - and employment-oriented social networking service that operates via websites and mobile apps. Founded on December 28, 2002, and launched on May 5, 2003, it is mainly used for professional networking, including employers posting jobs and job seekers posting their CVs.¹⁰

For registered users LinkedIn provides opportunities to build and maintain business contacts.

LinkedIn Options

The social network has a contact list that users can use for different purposes:

- make new contacts by expanding communication opportunities;
- search for companies, people and groups according to their interests;
- post their CV and look for a job;
- recommend somebody to an employer or to be recommended himself;
- post notifications on vacancies;
- to form interest groups and organize discussion within them.

There are many other advanced features available on social network LinkedIn:

- integration with the largest blogging platforms Typepad and Wordpress, which contributes to the creation and selection of high-quality content;
- integration with Amazon.com allows you to add a list of your books to your profile and get acquainted with suggestions from your followers, partners or colleagues, as well as send your recommendations to others;
- integration with Slideshare.net, the largest online presentation resource, enables you to add presentations to your profile;
- integration with Google Docs as well as with services such as myTravel, Huddle, Company Buzz, Box.net;
- content integration is also available with some significant sources of content, such as the NY Times Business section and the BusinessWeek Business Exchange.

Twitter – www.twitter.com

¹⁰ https://en.wikipedia.org/wiki/LinkedIn

Lesson 4- Social Media Platforms

Home About



Twitter is an online news and social networking service where users post and interact with messages, "tweets", restricted to 140 characters. Registered users can post tweets, but those who are unregistered can only read them. Users access Twitter through its website interface, SMS or a mobile device app. Twitter, Inc. is based in San Francisco, California, United States, and has more than 25 offices around the world.¹¹

Statistics collected in November 2017 show that Twitter supports 38 world languages, 328 million active users are registered per month, 500 million messages are sent every day.

Twitter helps people create and share ideas and information. Twitter is a good way to communicate with people, tell about yourself, and tell others what's going on. Twitter can be used both on the computer and mobile phone.

Recently, Twitter has become more important as a marketing tool for informing, presenting news.

On <u>Twitter.com</u> you will find more information about the basic terms of use, privacy policy, use of the password, content of the service, user rights, and copyright.

Sending messages

Using direct message Twitter messages can be addressed to a specific user, they can be public, then use the indication @Username at the beginning of the message. If you want to introduce others to the most interesting messages written by friends, i.e., to announce them again, use (retweet).

Twitter reports may include links to other web pages, photos, videos, or other Internet resources.

The user has the opportunity to add a tendency (trend) - #tendence to his messages. If enough people use the same trend, it gets to TOP 10.

Twitter Security Measures

Security settings available at: Profile / Settings:

- You can choose to either make the profile public (then your posts can be read by those who do not have their own Twitter profiles) or closed when you have the opportunity to approve or reject applications to follow you from other Twitter users;
- Twitter gives you the opportunity to choose whether you agree that you can be searched by your email address, which you will specify when registering on Twitter;
- There is an option to indicate or not to indicate your location at each of your entries;

¹¹ https://en.wikipedia.org/wiki/Twitter

• There is a very limited possibility to create a wide profile with the biodata for yourself (name, location, website / blog and a brief description).

When using Twitter, it's important to remember that your post can be republished or retweeted, thus making them visible to your followers, which without your consent and knowledge greatly extends your readership, so think carefully about what you post.

Instagram – www.instagram.com

	Instagram
•	Sign up to see photos and videos from your friends.
Q Search Instagram	F Log in with Facebook
Chchoitoi	OR
	Mobile Number or Email
	Full Name
	Username
	Password
	Sign up
	By signing up, you agree to our Terms & Privacy Policy.
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Instagram is a mobile, desktop, and Internet-based photo-sharing application and service that allows users to share pictures and videos either publicly or privately. It was created by Kevin Systrom and Mike Krieger, and launched in October 2010 as a free mobile app exclusively for the iOS operating system. A version for Android devices was released two years later, in April 2012, followed by a feature-limited website interface in November 2012, and apps for Windows 10 Mobile and Windows 10 in April 2016 and October 2016 respectively.¹²

The popularity of Instagram is increasing every day in the world. The data available on the Internet website shows that in November 2017 Instagram has 500 million active users each month, Instagram users have shared over 40 billion photos to date and share an average of 95 million photos and videos per day.

Instagram is available to both computer users and smartphone owners, as Instagram mobile applications have also been created. The mobile application is available to both Android and Iphone smartphone users. By connecting the Instagram profile to social network profiles (Facebook, Twitter), photos are instantly published there as well.

Instagram Terms of Use

Like other social sites, Instagram has its own terms of use.

The Instagram Terms of Use are fully available at https://instagram.com. Some of them:

- The user of the service must be at least 13 years old.
- The user is solely responsible for keeping his or her password secret and secure.
- The user is responsible for any activity that takes place through his account.
- The user must not defame, stalk, bully, abuse, harass, threaten, impersonate or intimidate people or entities.
- Private or confidential information may not be published with the service.

User Account Settings for Instagram

Pay attention to the fact that all published pictures in the original default mode are visible to all Instagram users, including those who are not registered users of the application.

¹² https://en.wikipedia.org/wiki/Instagram

To be able to control who sees your pictures, you need to make a private Instagram account, since only the approved users will see the photos.

To perform this setting:

- Open your profile;
- Choose Posts are private and switch ON;
- Press the menu Edit your profile;
- As soon as someone wants to follow your profile, you will receive Follow request and you will be able to choose whether to allow the person to see the posted photos.

YouTube – www.youtube.com



YouTube is an American video-sharing website headquartered in San Bruno, California. The service was created by three former PayPal employees—Chad Hurley, Steve Chen, and Jawed Karim - in February 2005. Google bought the site in November 2006 for US\$1.65 billion; YouTube now operates as one of Google's subsidiaries.¹³

- YouTube is the second-largest search engine in the world right behind Google.
- More than a billion users per month.
- Every month 6 billion hours of video are being watched.
- Every minute YouTube adds 100 hours of video footage.

YouTube is a video sharing online social networking site where its visitors can post, watch and use various video files.

Users can evaluate these files, with each file showing its number of views. Guidelines for creating ad text and images.

Content works in the long run - used on other social networks, and greatly indexes in search engines.

¹³ https://en.wikipedia.org/wiki/YouTube

4.3 FACEBOOK – WWW.FACEBOOK.COM

Concepts



Facebook is an American for-profit corporation and an online social media and social networking service based in Menlo Park, California. The Facebook website was launched on February 4, 2004, by Mark Zuckerberg, along with fellow Harvard College students and roommates, Eduardo Saverin, Andrew McCollum, Dustin Moskovitz, and Chris Hughes.¹⁴

In April 2015 Facebook is available in 84 languages. You can access Facebook both from your computer and mobile device. In order to register, you have to complete a registration form:

Facebook Options

Facebook.com is a social networking site used by users from all over the world. Registered users can create their own account, post messages, and share the texts, photos and videos as well as comment on other peoples post, rate it by pressing the Like button.

On Facebook.com there is an option to view your location and share your real-time location with friends and family by using Messenger, contact with your friends and family no matter where they are, search for people, play different games.

Facebook offers the users to create offer ads to advertise products and services.

Like any other social network, Facebook also has its own terms of use. They include information about user rights and obligations, security measures, registration and account security, protection of the rights of others, and other issues.

Creating a Facebook Account

To create a Facebook account:

- Go to www.facebook.com/r.php.
- Enter your name, email or mobile phone number, password, date of birth and gender.
- Click Create an Account.
- To finish creating your account, you need to confirm your email or mobile phone number.

To confirm your mobile number, enter the code you get via text message (SMS) in the Confirm box that shows up when you log in.

¹⁴ https://en.wikipedia.org/wiki/Facebook

To confirm your email, click or tap the link in the email you got when you created the account.

Confirming your email or mobile number helps us know that we're sending your account info to the right place.

Facebook Safety

You can choose one of the security levels on Facebook under Privacy Settings and Tools:

- Everyone your data can be seen completely by anyone regardless of whether people are registered on Facebook or not; this is the most open and insecure security level – it is better to use it for personal websites / blogs / corporate websites that you want to promote;
- Friends of Friends This option lets you post information (messages, photos, biodata and favourites, as well as family members and relationship) to your friends on Facebook. If anyone else is tagged in a post, then the audience expands to also include the tagged person and their friends.
- Friends security level may seem the best if we foresee our posts will be seen only by those who are in our list but problems can occur when we invite people who we barely know, thus, by accepting their request we will not even realize that this person will have access to any private information published a long time ago.
- Basic Filter Recommended is specifically developed security level rating the information seen to the internet users, that is, people not registered on Facebook can see your name, surname, photos and posts on your timeline, biodata, family members and relationship; friends of friends can see the above mentioned information plus the photos and videos you have been tagged in but these are not the photos you have published, as well as your political and religious views and birthday; friends will be able to see all the above mentioned information, as well as to comment your posts on your timeline and see when you are logged on your profile; however, this security level does not seem to be safe due to too much private information available to people who are not Facebook users;
- The safest level is Customize. By choosing this level you will be able to decide what private information will be seen and who will see it on Facebook. In addition, you can choose certain people on your friends list to restrict access to certain information categories or quite the contrary, extend them; the best solution would be to give wider access to your private information for those Facebook users you know for a very long time but for others gradually reduce the access.

What you need to know about the information security on Facebook:

Inserting the Like button in different blogs and websites is getting more and more popular. Thus, bear in mind, every time you press the Like button for an article or website, there is a chance that information about you may appear to other users seeing the list of people at the Like button;

Similarly, if you share a link from a website in your profile. If you do not want that the link to your Facebook profile appears outside Facebook, choose one of the shortcut websites, for example, www.goo.gl or ej.uz. It is easy to make shortcuts – copy the link in the textbox, it is shortened, and on Facebook you can post the shortcut.

Pay attention to the fact that you can control if anyone without your permission can tag you on other person's posted photos and videos on Facebook;

Digital Marketing

Social Media Platforms

Facebook offers a number of different applications which you can add to your profile, but remember, every time you connect to the application, you allow it to access certain data (usually, when you want to connect, these applications asks to access certain information from your profile) and often to post information on your behalf;

In your Facebook profile, or any other social network site, it is not recommended to post information about the time you are not at home, to post photos of your house, unless you have only friends you know in person and are 100% sure of their trust.

4.4 Additional Resources

You may explore the following learning resources to enrich and upgrade your knowledge and skills.



4.5 TASKS



Now is time to do some practical work and apply the knowledge you gained during the lesson. Read the instructions carefully before you attempt the tasks.

<u> Task 1.</u>

Practical individual task: create FB page, FB event, FB post.

<u> Task 2.</u>

Learning how to set up YouTube, Google and Twitter accounts.

LESSON 5 OTHER DIGITAL MARKETING TOOLS

After completing this lesson, you should be able to:

- Be familiar with the paid online advertising services and different payment methods.
- Be familiar with principles of email marketing.
- Understand the different possibilities of mobile marketing.
- Marketing needs.

5.1 E-MAIL MARKETING

Concepts

With the increase in the amount of advertising, the opportunity to address a potential customer decreases. Consequently, there is a growing need for new, innovative ways of attracting customers that can provide them with lasting relationships.

E-mail marketing is a direct marketing method based on e-mailing. It could be compared to direct mail and the placement of an advertisement message in the newspaper. However, unlike these types of marketing, e-mail marketing is based on permission. You will not be able to send an email if the recipient has not signed or authorized you to send him/her marketing messages.

But it does not mean that no one will receive your email. On the contrary, it will ensure a high-quality, long-lasting relationship with those who will be willing to receive letters about new products or services, information on training opportunities or useful advice in a specific field.

In the case of a well-designed e-marketing strategy, your potential customers will become customers and customers will become loyal customers. But the guarantee of the relationship will be e-mail marketing, because it, unlike other types of marketing, can ensure lasting and loyal relationships.

However, building relationships is not the whole truth about the vast e-mail marketing capabilities. Modern technology offers a lot more options. Online e-mail marketing programs offer opportunities for processes automation. This means that the subscribing and unsubscribing of the beneficiaries are automated. Segmentation of recipients, process of sending letters and calculating statistics are also automated.

The cost of using these services is small, as, unlike mail, paper is not used to send mail, as everything is sent electronically.

If you really want to achieve significant results in e-mail marketing, then it's definitely advisable to use **e-mail marketing programs**.

Why?

• A professionally designed e-mail letter.

Many e-mail marketing service providers offer a built-in mail editor that can create own special design, adjusting the letter to the company's style and brand, and to edit the text and embed images in the design.

• Possibility to check the letter in accordance with all antispam rules.

Professional e-mail marketing programs do the following check.

• Beneficiary list management system (list segmentation).

To send a new message within the marketing campaign, you do not have to enter each email address individually, but it's enough to add a contact list segment. With the email marketing program, you can group email lists by segments, which is necessary to be able to group clients in the future in order to send the most appropriate newsletters.

• Automated subscription process.

For new recipients to subscribe to news, it is not necessary to contact each of them individually. This will be done by an online e-mail marketing program. It will save both the recipients' and the senders' time.

• A simple way of unsubscribing.

This is consistent with the antispam rules that it is possible for the user to unsubscribe from letters as easily as subscribing. It will also allow to preserve the quality of your emailing.

Lesson 5 - Other Online Marketing Tools

• The maximum number of delivered items is ensured.

Your email recipients' Internet service providers ensure that the desired emails are delivered, but undemanded ones - blocked. And that's why they pay attention to the reputation of the sender when it's about to block the sender.

Possibility to track results immediately after sending

To improve your email marketing strategy, you need to know what your recipients think about you. Knowing the number of sent, opened, returned mails, or having information on links that have been clicked it is possible to control your recipients' response and plan future marketing campaigns more professionally.

• Automation of marketing campaign

An online application will automatically send a notification or newsletter according to your chosen parameters at a specified time. And this means that the regularity of sending's can be ensured by drawing up the schedule only once and making the system configuration.

• Reduced marketing costs

Marketing costs can be greatly reduced, since email marketing costs are really negligible compared to other direct marketing types.

The benefits mentioned here are standard features in all of the most popular online email marketing programs, but many e-mail marketing service providers also offer a lot of additional features.

For instance:

- possibilities to integrate e-mail marketing campaigns into social networking activities;
- create online surveys;
- manage and create event marketing campaigns and many more.

The online e-mail marketing program offer is extensive and their costs are not high on average.

On the Internet site <u>PC</u> you can find out about the Best Email Marketing Software of 2017.

	M Campaign Monitor	Constant Contact	Campaigns	Esendinblue	Infusionsoft.	S campaigner	HubSpot	GetResponse	Lunghir pardot	MailChimp
Lowest Price	SEE IT	SEE IT	SEE IT	SEE IT	SEE IT	SEE IT	SEE IT	SEE IT	SEE IT	
Editors' Rating	•••00	••• 00	•••00	•••00	•••00	EDITORS' CHOICE	EDITORS' CHOICE	••••0	EDITORS' CHOICE	EDITORS' CHOICE
Annual Plans	\checkmark	\checkmark	_	\checkmark	~	_	\checkmark	\checkmark	\checkmark	_
Free Plan	-	_	~	\checkmark	-	_	\checkmark	_	_	~
Free Trial	\checkmark	\checkmark	_	_	-	\checkmark	\checkmark	\checkmark	_	_
Money-Back Guarantee	~	~	~	_	-	_	-	-	_	_
Image Library	-	\checkmark	~	\checkmark	~	\checkmark	\checkmark	\checkmark	\checkmark	~
Unlimited Emails	\checkmark	\checkmark	-	-	-	\checkmark	\checkmark	~	\checkmark	~

The following information is available on each program: Editors's rating; Annual plans; Free plan; Free trial; Image Library; Unlimited Emails etc.

Information on e-mail marketing programs is also available on <u>Capterra</u>, which provides a more detailed description of each program.



Email Marketing Software

Use Capterra to find the best email marketing software for your business. Find research, guides, and infographics on our Marketing Software Research page.

	Learn Why Capterra is Free			
All Products	Most Popular Most Affordable Most User-Friendly			
	Sort by: Sponsored * Learn about sort options	Filter Results (318)		
	Campaign Monitor by Campaign Monitor ★★★★★★ (212 reviews)	Product Rating		
	Sign up for free and start creating your first email immediately. Create pixel-perfect designs with our drag-and- drop tools and use powerful automation workflows to send relevant and personalized emails. Design beautiful, branded, and personalized emails with our email builder that look incredible in every inbox, on every device. With	Number of Lisers		

Free e-mail marketing programs

Many popular email marketing software programs offer free trials, but few offer fullfledged plans that are completely free.

Those that do typically limit the number of contacts to which you can deliver, though this should not be a problem if you're just starting out in email marketing or have a small contacts list.

Some email marketing providers restrict the use of certain tools to paid users, though there are a few out there that offer full-featured free plans. The best free email marketing software offers a full range of tools to help make your campaigns a success, along with high contact and email limits. If price is your primary concern when searching for an email marketing solution, it's a good idea to start with the four products listed below.



Benchmark Email's Free for Life plan allows you to send up to 2,000 emails per month, which is far more than what some of the other free plans offer. You get access to all of Benchmark Email's extensive array of features, enabling you to create online surveys, use email templates, and track email statistics.

All that's needed to sign up is an email and a password, so you could be up and running in just a few minutes. The only problem with Benchmark Email's plan is that you are only allowed to build your contacts list with users who subscribe through your signup form. If you already have a ready-made list of contacts, it can be a big hassle to get them all to subscribe to your Benchmark Email account, and if this is the case for you, it is probably best to choose another company from this list.



Lesson 5 - Other Online Marketing Tools

MailChimp's Forever Free plan is great if you have less than 2,000 contacts. You can send up to 12,000 emails per month completely free, and you will never have to worry about your plan expiring.

A credit card is not necessary to sign up, and you can cancel your account at any time. If you decide to upgrade later on, you can do so easily right from your account. Although MailChimp's free email marketing plan gives you access to the majority of their tools, certain functionalities like autoresponders and spam filter diagnostics are unavailable without an upgrade.

All email campaigns delivered through the Forever Free plan will have MailChimp's badge in their footers, though this, too, can be removed with a simple upgrade.

VerticalResponse's Free plan enables you to send up to 4,000 emails per month and store up to 300 contacts. This isn't as many as MailChimp and Benchmark Email offer, but if you don't send high volumes of emails, this plan could still be a good fit for you.

An autoresponder tool is included free for a limited time and you can create an unlimited amount of signup forms. You also have the option to connect one Facebook and one Twitter account, which is great if you want to keep up with your contacts on social media.

No credit card is required to get started, and if you find you outgrow this plan, you can always update to VerticalResponse's monthly or pay-as-you-go plans.

In conclusion views of e-mail marketing experts about the **main mistakes** which should definitely be avoided to have e-mail marketing campaigns really successful. **Inbox Mistakes**

- Subject Line is Overhyped;
- Message Preview is Overlooked;
- E-mail Address or From Name is "noreply".

Email Copy Mistakes

- E-mail Offers No Value to Customer;
- E-mail Focuses on the Product, Not the Customer;
- E-mail is Void of Personality;
- E-mail Contains Too Many Calls to Action (CTAs);
- E-mail Doesn't Supply a Text Link;
- E-mail is Too Long.

Email Formatting Mistakes

- E-mail Contains a Personalization Faux Pas;
- E-mail is Only Images;
- E-mail is Only Images;
- E-mails Miss Out on Power of Plain Text.

Email Frequency Mistakes

- E-mails are Sent Inconsistently;
- Too Many or Too Few Emails are Sent;
- E-mail Messages Overlap One Another;
- E-mails are Effectively Pointless;
- E-mail is Rarely if Ever Sent.

Email List Management Mistakes

- E-mails Keep on Coming;
- E-mail List is Never Segmented;
- E-mails Don't Follow Customer Behavio.

5.2 MOBILE MARKETING TOOLS AND PLATFORMS

Concepts

What is Mobile Marketing?

Mobile marketing is a multi-channel, digital marketing strategy aimed at reaching a target audience on their smartphones, tablets, and/or other mobile devices, via websites, email, SMS and MMS, social media, and apps.

Mobile is disrupting the way people engage with brands. Everything that can be done on a desktop computer is now available on a mobile device. From opening an email to visiting your website and reading your content, it's all accessible through a small mobile screen.

Statistics definitely speak in favor of mobile marketing. The chart summarizes data on Mobile share of online time percent 2017 - US, UK, Spain, Italy, etc. As can be seen in the part of the countries for which the study data is available, the situation is similar and the 50% limit is exceeded.



How much time do consumers spend using mobile media?

Mobile media use varies through the day. This is important to understand for dayparting, i.e. buying AdWords and display media. This daypart media use from comScore Global Digital Future in Focus shows how desktop is still important for daytime at work audiences, but Tablet and smartphone dominate in the evening.

Lesson 5 - Other Online Marketing Tools

Digital Marketing



Mobile marketing statistics:¹⁵

- Over 36% of mobile subscribers use iPhones or iPads to read email and 34% of subscribers only use mobile devices to read emails.
- 80% of internet users own a smartphone.
- 48% of consumers start mobile research with a search engine.
- 33% of consumers start mobile research with a branded website.
- 26% of consumers start mobile research with a branded app.

You should remember that effective mobile advertising means understanding your mobile audience, designing content with mobile platforms in mind, and making strategic use of SMS/MMS marketing and mobile apps.

How to Create a Mobile Marketing Strategy

As with any marketing effort, every brand and organization will develop a unique mobile strategy based on the industry and target audience. Mobile technology is all about customization and personalization, which means mobile marketing is, too.

Create Mobile Buyer Personas

Understanding your audience is the first step to any marketing strategy, and buyer personas are a valuable tool to aid in that understanding. Buyer personas are simply fictional representations of your various types of customers. Create a profile that describes each one's background, job description, main sources of information, goals, challenges, preferred type of content, objections, and/or role in the purchase process. It is easier to determine a channel and voice for your marketing messages when you have a clear picture of your target audience.

To better understand your specific target market, monitor Google Analytics for your site's mobile traffic numbers. You can also ask or survey clients and prospects about their mobile web usage.

A/B testing which compares two versions of the same campaign on a certain channel can also be informative for developing any aspect of buyer personas. When all other factors are the same, do your email campaign landing pages get more views when you send a related email on weekends or on weekdays? In the mornings or in the evenings? Which title or email subject gets more click-throughs? Both the general and specific data will help develop audience personas that include mobile usage.

Set Goals

¹⁵ https://www.impactbnd.com/blog/mobile-marketing-statistics-for-2016

Other Online Marketing Tools

The key to defining any effective strategy is to first decide what success looks like. Get the key stakeholders together to map your mobile marketing strategy. Identify goals by asking your team some of these questions:

What are we currently doing for mobile?

If you are already doing mobile marketing, how are those initiatives performing?

What are your main objectives for including mobile marketing in your overall strategy?

Who are your key audiences for mobile marketing?

How are you engaging your mobile audience cross-channel?

Establish KPIs

Just like your other marketing efforts, mobile marketing needs to be tested and optimized. Determine which realistic, measurable KPIs define your mobile campaign's success.

For example:

- Engagement Provide mobile-friendly content for potential customers who are searching for information about your industry or product. Make sure your website is mobile-responsive to improve mobile SEO.
- Acquisition Make sure lead nurturing emails are mobile-friendly with clear calls-to-action. Buttons in emails should be near the top of the message and be big enough to easily tap in order to facilitate click-throughs. Then make it as easy as possible for someone to fill out a form on your mobile-optimized landing page.
- Customer Service In a connected, social marketplace, customer service is very much a marketing opportunity. Allow your customers to easily reach you through any platform they want, including simple click-to-call buttons for smartphone users.

In order to identify the right KPIs for your mobile marketing campaign, ask yourself:

- Do I want to increase conversions from email messages?
- Am I trying to improve traffic to sales pages?
- How important is it that I generate more qualified prospects?
- Does our brand need to improve sales by converting more traffic on certain pages?

Monitor Mobile Metrics

Google Analytics can help monitor mobile usage of your site:

- Mobile behavior data reveals how well your mobile content engages your audience.
- Mobile conversion data will indicate whether or not some of your key landing pages still need to be optimized for mobile browsing.

Mobile-Friendly Website

A mobile-friendly website is no longer an option - it's a must. The rise in mobile traffic coupled with Google's mobile-friendliness ranking factor means a brand's site must adapt to mobile devices in order to stay competitive.

For search engines, "mobile-friendliness" means that:

- Content fits on the screen without side-to-side scrolling or zooming.
- Content loads quickly.
- Site returns no mobile-specific errors.

Google has even provided a <u>free mobile-friendliness tool</u> to help marketers determine how to best improve their sites.

Mobile Advertising for Email

With 57% of email opened on mobile platforms and 69% of mobile users deleting email that isn't optimized for mobile, it's clear that your audience is engaging with email campaigns on mobile devices.

Most email marketing providers will use responsive design - a strategy that automatically formats web page content for optimal viewing on any device - but there are still some key considerations for designing email CTAs with mobile users in mind:

- Place the CTA early in the message (above the fold whenever possible).
- Make buttons at least 44x44 pixels, so they are easily "tap-able."

Email sends should optimize what is displayed in the mobile inbox - "From" fields max out at 23 characters, and subject lines at 38 characters.

Finally, don't forget about those landing pages. If your email is mobile friendly, but the click-through goes to a landing page that isn't optimized for mobile, that visitor will likely become frustrated and bounce from the page.

Creating a unique landing page for an email campaign is a great way to optimize for the mobile user. A unique landing page also allows you to create a range of metrics that will help monitor the mobile success of the campaign. Here are a few things to keep in mind as you design this unique, mobile-friendly landing page:

- Remember that readers are using their fingers to select items. Use pronounced image buttons and keep the layout simple.
- Keep forms minimal. The fewer fields, the better.
- Make sure your images are re-sizable for different devices.
- Verify that the page looks as good vertically as it does horizontally.

Not sure where to start with your landing page? Check out these templates for inspiration.

SMS and MMS Marketing Is Personal

SMS, also known as "short messaging service," really puts into context how personal mobile marketing can be because you are sending a message directly to a customer or potential customer's personal device.

SMS and MMS are very powerful channels for mobile marketing. Over 3.6 billion people are able to receive SMS messages, and 90% of those messages are opened within three minutes (compared to 90 minutes for the average email).

It's important to remember that marketing directly to mobile devices is more personal than targeting an audience through other channels. When reaching someone on a mobile device either through email, SMS, or MMS, you are reaching that person in his/her pocket or purse. Be personal, respectful, and clear:

- Keep the text under 160 characters.
- Don't use slang or abbreviations.
- Offer the recipient something of value.
- Make it clear who is sending the message.
- Craft a clear call-to-action.

Why should you use MMS marketing to reach your mobile audience?

- MMS texts have a higher customer engagement with a 15% average CTR (click-through-rate).
- MMS increases campaign opt-ins by 20% over SMS.
- Subscribers are eight times more likely to share MMS content on social networks.

Because MMS offers a richer media experience than simple SMS messaging, you should make the most of those extra media options:

- Include engaging visuals.
- Tie the MMS send to a multi-channel marketing campaign.
- Make the message easily shareable via social media buttons.

SMS and MMS are very personal, and thus very powerful, mobile marketing options. Make sure to handle them with tact and detailed strategy.

Adding Mobile Apps to the Mix

Mobile apps can support many business goals, including extending your product, driving engagement, and even supporting e-commerce. To maximize an app's impact on your marketing, you will want to be involved in the entire process, from app development through implementation.

Just like any other marketing channel, it's important to consider how the app can be used for acquisition. You may offer extra features or more mobile content in exchange for a user's contact information, similar to how you would gate content on your website for the same purpose. You will also want to make sure the app encourages user engagement in order to build relationships and loyalty, and—of course - drive conversions.

Those conversations are driven by two types of messages: push notifications and in-app notifications. Both communicate directly to your audience, so both should be considered strategic marketing channels.

Push Notifications

Push notifications are messages or alerts delivered by your app to the user. These messages appear on the home screen of a user's mobile device regardless of whether the user is engaged with the app or even has it open. For a push notification to work, the user needs to have already downloaded your app and agreed to allow push notifications. Examples of push notifications include:

- Reminders.
- Promotional messages.
- Calls-to-action for specific events or goals.
- Messages that are highly personalized based on user profiles.

In-App Notifications

In-app communications direct your user's attention to specific actions, messages, and features within the app, and are opportunities for you to engage your users. These messages give you the chance to be more personal and creative than with SMS or push notifications, because the user is already in your app and you aren't limited by space constraints or message volume issues.

Here are three ways you can take advantage of in-app notifications:

- Introduce new app features to your users.
- Send messages to promote engagement with specific content pieces.
- Drive conversions by delivering targeted CTAs at specific levels of engagement.

Both push and in-app notifications can be powerful ways to reach your audience, particularly because they've already taken the time to engage with your brand by downloading your app.

Putting It All Together

Lesson 5 - Other Online Marketing Tools

Digital Marketing

A mobile marketing strategy is not a stand-alone effort, but it is a large chunk of any long-term or short-term marketing campaign - and its importance is only growing. From email, to PPC, to SEO, to content, to social media marketing, there is a mobile marketing channel to reach every part of your audience where they are most comfortable.

Optimizing your website and email sends for mobile devices, taking advantage of the SMS and MMS channels, and building a native app for your most highly engaged audience are all big projects. So, start by updating your buyer personas to get a better idea of where the majority of your target audience spends its mobile time. That will give you your start line, and the rest will fall into a logical order.

Mobile technology is not a fad that's going away any time soon. Optimizing your marketing strategy for mobile will give your brand an edge over the competition.
5.3 Additional Resources

You may explore the following learning resources to enrich and upgrade your knowledge and skills.



5.4 TASKS



Now is time to do some practical work and apply the knowledge you gained during the lesson. Read the instructions carefully before you attempt the tasks.

<u>Task 1.</u>

Learning about tools and most common platforms for online advertising.

<u>Task 2.</u>

Discussing best practices of mobile marketing for examples presented by teacher.

LESSON 6 DM CAMPAIGN EVALUATION & ANALYTICS

After completing this lesson, you should be able to:

- Be familiar with the main characteristics of digital marketing post and campaign evolution.
- Be familiar with GOOGLE analytics tool.
- Be familiar with built-in evaluation tools for FB, Twitter and YouTube.
- Be able to do simple evaluation of own digital marketing activities..

6.1 STATIC TIMING ANALYSIS & GOOGLE ANALYTICS

Concepts

When a service or product is already publicly available, questions arise about the popularity, availability, or competition of the service or product. It is also important to understand whether the set objectives are fulfilled, whether production and sales are in line with the plan, what are the ratings, who are your customers, what are the customer's habits, how to identify new customers, develop new products, and offer services.

Thanks to modern technologies and tools, it is possible to clarify these questions through social networking analysis.

Experience shows that often the company only subjectively assesses what its audience might be. But the audience tends to be quite different from what we imagine. This is especially true in cases when the company does not have any direct contact with its customers, and everything is done remotely.

In such cases, companies with a desire to increase their number of customers choose to advertise themselves on different channels, and often spend a lot of money for that without knowing whether the ad is properly targeted or it has produced the desired results. The key word in this case is the effectiveness, because analysing the results of the campaigns you can find precisely the way that produces the greatest results at minimal cost.

A similar situation is not only to attract customers, but also to avoid losing them after having spent various resources, time, money and energy.

Despite large investments, for unknown reasons, customers disappear and do not take the desired action.

The situation can be greatly improved by analysing data, and the answers to the questions - **what and how to do** can be found.

What is Static timing analysis (STA)?

It can be said that the analysis of social networks is the study of the human social relations in general. Unlike classical methods of analysis that investigate individual characteristics of people, the basic goals of social network analysis are to explore interactions between people and determine the conditions for their occurrence.

Relationships are defined by links between people (or their groups), and their activities are viewed as interconnected rather than isolated. Most importantly, by links we understand not only communication between people, but also the exchange of different resources and activities, so social networks can have many different types of interactions.¹⁶

Google Analytics

One of the tools used for data analysis is Google Analytics. Its dataflow source reports allow to evaluate and analyse e.g. search or referral data flow of different sources. With Google Analytics, you can determine which content is popular on the various social networks. Google Analytics's comparison charts show all data flowc, as well as data flow from social activity sources.

The Google Analytics process consists of **4 parts**:

- Collection;
- Installation;

¹⁶ http://www.tns.lv/newsletters/2005/06/?category=tns6&id=Social_Socialie_tikli

- Processing;
- Output.

What data can Google Analytics collect and where from?

Data can be collected not only from computer, but from phone and from anything else by automatically sending data, for example from a POS terminal, to connect online and offline users, or simply by uploading data to Google Analytics.

The collected data cannot always be processed immediately, often they require additional configuration, especially when the proxy server is used on websites. For example, a server that stores website images or an external authentication server does not appear at the sources.

Finally, reports are obtained that reflect the data obtained.

Google Analytics provides support and assistance in data collection. For users without background knowledge, Google Analytics offers a great opportunity to use the "Learning" account to get to know the tools and understand how to work and analyse data.

To get access to this account, you need an active Google Account:

Here you will be able to look at the data in detail. Standard survey
permissions will make it easier to evaluate and understand the attraction of
visitors to the site. In addition, with a couple of manipulations, you can quickly
create customized reports, such as about the latest visitors, or those who
visit the site repeatedly. For faster data acquisition, you may see not all the
data, but immediately access the necessary information from which reports
are created to find the most important information.

				Acquiation			benario			CONTEISIONS COONTINETOC		
k v	Search reports and help		Browser ?	Sessions 🤉 🗸	% New Sessions ?	New Users ?	Bounce Rate	Pages / Session	Avg. Session Duration ?	Transactions	Revenue ?	
	AUDIENCE			17,581 % of Total: 100.00% (17,581)	74.81% Avg for View: 74.76% (0.07%)	13,153 % of Total: 100.07% (13,144)	50.07% Avg for View: 50.07% (0.00%)	4.15	00:02:41 Avg for View: 00:02:41 (0.00%)	482 % of Total: 100.00% (482)	\$104,684.51 % of Total: 100.00% (\$104,684.51)	
	Active Users Cohort Analysis ^{BETA}		1. Chrome	12,607 (71.71%)	71.53%	9,018 (68.56%)	46.85%	(0.00%) 4.57	00:03:01	450 (93.36%)	\$93,220.14 (89.05%)	
	User Explorer		2. Safari	2,464 (14.02%)	77.15%	1,901 (14.45%)	51.87%	3.70	00:02:10	20 (4.15%)	\$2,335.88 (2.23%)	
•	Demographics		3. Firefox	908 (5.16%)	84.91%	771 (5.86%)	65.20%	2.78	00:01:52	6 (1.24%)	\$8,811.66 (8.42%)	
•	Interests		4. Internet Explorer	531 (3.02%)	93.41%	496 (3.77%)	67.98%	2.31	00:01:16	2 (0.41%)	\$109.96 (0.11%)	
Þ	Geo		5. Android Webview	302 (1.72%)	93.71%	283 (2.15%)	58.28%	2.23	00:01:04	0 (0.00%)	\$0.00 (0.00%)	
٠	Behavior		6. Edge	219 (1.25%)	88.58%	194 (1.47%)	58.45%	3.24	00:02:15	3 (0.62%)	\$168.95 (0.16%)	
Ŧ	Technology		7. Opera Mini	160 (0.91%)	94.38%	151 (1.15%)	66.88%	1.72	00:00:51	0 (0.00%)	\$0.00 (0.00%)	
	Browser & OS		8. Safari (in-app)	122 (0.69%)	92.62%	113 (0.86%)	50.00%	2.39	00:01:14	0 (0.00%)	\$0.00 (0.00%)	
	Network	- 0	9. Opera	93 (0.53%)	81.72%	76 (0.58%)	67.74%	2.89	00:01:24	1 (0.21%)	\$37.92 (0.04%)	
t	ADMIN		10. UC Browser	49 (0.28%)	91.84%	45 (0.34%)	77.55%	1.47	00:00:38	0 (0.00%)	\$0.00 (0.00%)	

- It is also possible to get data on how many users are currently on your site, how they got there and what they are looking at. Real-time reviews can help you find out if your site's new content is popular and whether the day's ads attract dataflow to your site, and to measure the immediate impact of tweets and blog posts.
- In order to make the process of analysis easier, Google Analytics offers different charts to display information in the way you want it to be viewed. Here you can also see Flow Visualization reports tht analyze the paths visitors take to your site. In turn, page analysis helps you visually assess how users interact with your sites.
- Google Analytics also offers to estimate the data of site visitors from mobile devices. You can view statistics by device location. You can even discover which devices visitors use when visiting your site.
- And, of course, data from social platforms is also being analysed. Analysis of these data allows you to evaluate on which of the social platforms your page is more popular, so you can improve social tactics based on real data.

6.2 FACEBOOK ANALYTICS

Concepts

Facebook Analytics

In this learning material we will also look at the analysis of the company website offered by Facebook.

Some facts about Facebook Analytics:

- Facebook Analytics17 lets you understand and optimize your complete customer journey across mobile, web, bots, offline and more.
- Facebook Analytics is a complete analytics solution for your iOS and Android mobile apps, mobile and desktop websites, and your Bots for Messenger.
- A truly omni-channel solution, Facebook Analytics can help you understand your complete customer journey across all of your channels.
- Facebook Analytics is **completely free** to use and easy to integrate.
- See rich demographics.
- Understand your customers, and potential customers, at a deeper level with rich demographics and audience insights that only Facebook can provide.
- Measure across channels.
- Facebook Analytics unifies data across channels, including Facebook Pages and bots on Messenger, so you can get the complete picture.
- Optimize for growth.
- Easily build funnel, revenue, and retention reports to analyse performance and deep dive into specific audiences with precise segmentation tools.
- Get insights faster.
- Using advanced machine learning and expertise in growth, Facebook Analytics surfaces valuable insights and trends to you automatically (beta).

To learn more about Facebook Analytics and its features see our dedicated website at analytics.facebook.com.

How to start?

Open your site and in the top menu, take **Insights**:

¹⁷ https://developers.facebook.com/products/analytics/quickstarts

Lesson 6 - DM Campaign Evaluation & Analytics

Digital Marketing

Lapa	Vēstules	Vēstules Paziņojumi leskats Publicēšanas rīki					le	estatījumi	Palīdzība	,
	Welcome To The New Page Insights								o This Later	×
	Now it's easier to: Monitor what's working and not working on your Page. Understand the people who like your Page and engage with your posts. Make decisions about the best ways to connect with your audience.									Aizv
									Watch \	/ideo
			Pārsl	kats Patīk	Reach Page Views	Posts	Cilvēki		Start	Tour
	rskats Page Summary		ı ry Last 7 da	iys ÷				E	xport Data 🕑	
Patīl		Results from 20	17. gada 24. m	arts - 2017. gada	30. marts			Organic	Apmaksāts	_
Ŭ	ch e Views ons on Page	Actions on I 23. marts - 29. r		۲	Page Views 23. marts - 29. marts	۲	Patīk šī lapa 23. marts - 29. m	arts	<i>i</i>	

General page overview can be found in the Overview section. But there is also the possibility to look at some **specific items** in **more detail**, such as **Like**:

Promotions	Total Page Likes as of Today: 1								
Patik Reach Page Views Actions on Page Posts Pasākumi Video	Total Page Likes	BENCHMARK Compare your average performance over time. Total Page Likes							
Vēstules	Net Likes Net likes shows the number of new likes minus the number of unlikes. Net likes and the number of new likes minus the number of unlikes. Paid Likes — Patik	BENCHMARK Compare your average performance over time.							

In menu **Actions on Page** can be viewed actions on page by analysing your visitors in detail: by age, by location, by device this has been used to perform the action:



You can view the published article information:

Lapa Vēs	tules Pa	aziņojumi	leskats Public	cēšanas rīki			les	statījumi Palīdzība •			
Pärskats Promotions Patīk Reach Page Views Actions on Page Posts Pasākumi		When Your Fans Are Online Post Types Data shown for a recent 1-week period. Times of day are shown in your computer's local timezone.									
		All Posts Published									
		📕 Reach: Organic / Paid 🔍 📕 Ziņojuma skatījumu skaits 📕 Reactions, Comments & Shares 💌									
Video	Р	Published v	Publicēt	Туре	Targeting	Reach	Engagement	Promote			
Vēstules		017.03.30. 0:57	Jelgava	Ē	0	0	0 0	Rādīt ierakstu augstāk			
		017.03.30. 0:50	Digitālais mārketir Vikipēdija	ngs — 🔗	Ø	0	0	Rādīt ierakstu augstāk			
		017.03.30. 0:42	Kas ir digitālais mā gs?	ārketin 🗭	Ø	0	0 0	Rādīt ierakstu augstāk			
		017.03.30. 0:34	Digitālais mārketin bilde	ngs titul 🗖	Ø	0	0 0	Rādīt ierakstu augstāk			
	2	017 03 30	Digitālais mārketir	nas			0				

If you **post a video**, then video ratings can be viewed and further analysed. It is possible to organize activities that can be specified by a specific target audience and compare data from previous events. Of course, there is also available analysis of correspondence according to your chosen periods of time.

Other data analysis tools are available, many of which are for money (paid). In network analysis, it's important not only to know your scores and ratings, but also to be aware of what your competitors are doing.

Product analytics for driving growt

Facebook options:

- You can create an event;
- Insert live video;
- Organize contests;
- Use Hashtags.

Co-operation with other sites or the mentioning of other names for information purposes will help you achieve a greater Organic Reach. The specific page will receive a notice that it has been mentioned and possibly republish your post on its page, and it will bring new followers or other activities (share, like, comment, etc.). Such hashtags like #advice #ideas #products #contest help users to view other entries in this category. We recommend to use one #hashtag for different record types. A single hashtag will help you make the campaign more recognizable as well as better measure your campaign scope. Contests are sure to use # contest.

Publish entries:

By studying the reader's habits, you can plan the optimal time for making entries: users most often visit Facebook.com on Saturdays and Sundays (12.00-13.00), Wednesdays (15.00-16.00), Thursdays and Fridays (13.00-16.00).

In the long run, you should evaluate the productivity of your entries - to change or not to change time / content / message. This is best viewed in the "Publishing Tools" section of your site.

Insert additional content:

- Different quotes that attract the visitor's attention;
- Images that show, for example, your workplace / enterprise atmosphere and everyday life;
- When writing texts, it's important to remember that users want to hear emotional stories. Free publicity ads are less interesting and do not fit into people's daily Timeline.

Reach stands for an audience reached. That is, how many unique Facebook users have seen the posted post.

Additional suggestions for a successful Facebook activity:

Lesson 6 - DM Campaign Evaluation & Analytics

- Do not publish multiple records in a row; minimum "pause" time ~ 40 minutes.
- Maintain a single communication concept and content.
- Do not be afraid to "share" with other pages, creating feedback with other users.
- In your entries include links to media publications.
- Answer your users' questions as soon as possible (also "Thank you, we received your question. We will answer the question soon" is a good answer).
- Use the "Schedule" or plan future entries.
- Do not put "like" to your entries.

6.3 Additional Resources

You may explore the following learning resources to enrich and upgrade your knowledge and skills.



6.4 TASKS



Now is time to do some practical work and apply the knowledge you gained during the lesson. Read the instructions carefully before you attempt the tasks.

<u> Task 1.</u>

Analyse GOOGLE statistics for example web page.

<u>Task 2.</u>

Analyse FB statistics and select FB target audience.

MODULE COMPLETION

Congratulations! You have reached the end of the Digital Marketing book.

You have learned about the key skills relating to key digital marketing activities, including:

- Understanding key concepts of digital marketing, including advantages, limitations and planning.
- Understanding various web presence options and how to select appropriate keywords for search engine optimisation.
- Recognising different social media platforms and setting up and using common platforms.
- Understanding how effective social media management assists in promotion and lead generation.
- Using a social media management service to schedule posts and set up notifications.
- Understanding various options for online marketing and advertising, including search engine, e-mail and mobile marketing.
- Understanding and using analytics services to monitor and improve campaigns.