

# Project 5:

## Evaluate a Google Ads Campaign





# 1. Campaign Approach

- Udacity has launched a campaign to advertise for the Digital Marketing Nanodegree Program
- The campaign is divided into two [ad groups](#), one targeting customers in the Awareness stage and one targeting customers in the Interest stage
- Each ad group uses responsive search ads, with multiple options for the ad headline and description
- . 5 When users click on an ad, they are taken to the [overview page](#) for the Digital Marketing Nanodegree Program, where they can click a button to download the program syllabus. This conversion has an estimated value of \$

## 2. Marketing Objective

- The campaign's marketing objective is to gather at least 200 conversions (syllabus downloads), with a conversion rate of at least 10%



# Ad Group #1: Ads

Interest Digital Marketing Ad Group - Ad #1	1	2	3	4	5
Headline	Digital Marketing online course for beginners	Digital Marketing for beginners	Learn to become a Digital Marketer	Digital Marketing online course	Digital Marketing online training
Description	Take your first steps towards becoming a Digital Marketer! Online beginner Digital Marketing course.	Online course on foundations of Digital Marketing taught by industry professionals.	Are you looking for a Digital Marketing course? Look no further: Udacity Digital Marketing class for beginners.	An easy way to learn Digital Marketing: online basic class for future best marketers	
Interest Digital Marketing Ad Group - Ad #2	1	2	3	4	5
Headline	Digital Marketing Basics	Digital Marketing online training	Digital Marketing for beginners	Udacity Digital Marketing Resources	Become a Digital Marketer with Udacity
Description	Digital Marketing Basics   Digital Marketing resources from Udacity	See how to become a Digital Marketer	Take Your First Steps towards Becoming a Digital Marketer	Get all the basic knowledge on Digital Marketing that you need	

# Ad Group #2: Ads

Awareness Digital Marketing Ad Group - Ad #1	1	2	3	4	5
Headline	Digital Marketing Basics, all you need	Digital Marketing class	Digital Marketing for beginners	Udacity Digital Marketing Resources	Become a Digital Marketer
Description	Digital Marketing resources from Udacity	See what Digital Marketing is for and how to become a Digital Marketer	Take Your First Steps towards Becoming a Digital Marketer	Get all the basic knowledge on Digital Marketing that you need	
Awareness Digital Marketing Ad Group - Ad #2	1	2	3	4	5
Headline	Digital Marketing online course	Digital Marketing for beginners	Learn to become a Digital Marketer online	Digital Marketing online training	Digital Marketing course with Udacity
Description	Take your first steps towards becoming a Digital Marketer! Online beginner Digital Marketing course.	Online course on foundations of Digital Marketing taught by industry professionals.	Are you looking for a Digital Marketing course? Look no further: Udacity Digital Marketing class for beginners.	An easy way to learn Digital Marketing: online basic class for future best marketers	

Data is also available in [this spreadsheet](#)

# Ad Group #1: Keywords

Search keyword	Status	Match Type	Campaign	Ad group	Keyword max CPC	Currency
Best website for learning +marketing	Eligible	Broad	Udacity_DMND	Interest Digital Marketing	\$1.45	USD
Coursera digita marketing	Eligible	Phrase	Udacity_DMND	Interest Digital Marketing	\$1.45	USD
Marketing course Udacity	Eligible	Phrase	Udacity_DMND	Interest Digital Marketing	\$1.45	USD
+Digital marketing certificate	Eligible	Broad	Udacity_DMND	Interest Digital Marketing	\$1.45	USD
Best website to learn +digital marketing for free	Eligible	Broad	Udacity_DMND	Interest Digital Marketing	\$1.45	USD
Digital marketing learn online	Eligible	Broad	Udacity_DMND	Interest Digital Marketing	\$1.45	USD
+Digital marketing online training	Eligible	Broad	Udacity_DMND	Interest Digital Marketing	\$1.45	USD
+Digital marketing for +beginners	Eligible	Broad	Udacity_DMND	Interest Digital Marketing	\$1.45	USD
How to +learn +marketing	Low search volume	Broad	Udacity_DMND	Interest Digital Marketing	\$1.45	USD
+Udemy +digital marketing	Eligible	Broad	Udacity_DMND	Interest Digital Marketing	\$1.45	USD
+Social media marketing +course	Eligible	Broad	Udacity_DMND	Interest Digital Marketing	\$1.45	USD
+Online marketing +course	Eligible	Broad	Udacity_DMND	Interest Digital Marketing	\$1.45	USD
+Social media marketing classes	Eligible	Broad	Udacity_DMND	Interest Digital Marketing	\$1.45	USD
Free +marketing courses	Eligible	Broad	Udacity_DMND	Interest Digital Marketing	\$1.45	USD
Marketing online course	Eligible	Phrase	Udacity_DMND	Interest Digital Marketing	\$1.45	USD
Digital marketing course online free	Eligible	Phrase	Udacity_DMND	Interest Digital Marketing	\$1.45	USD
+Marketing +online +tutorial	Eligible	Broad	Udacity_DMND	Interest Digital Marketing	\$1.45	USD
+Udacity +Digital Marketing	Eligible	Broad	Udacity_DMND	Interest Digital Marketing	\$1.45	USD
Marketing basics course online free	Low search volume	Phrase	Udacity_DMND	Interest Digital Marketing	\$1.45	USD
+Digital marketing +tutorial basics	Eligible	Broad	Udacity_DMND	Interest Digital Marketing	\$1.45	USD

Data is also available in [this spreadsheet](#)

# Ad Group #2: Keywords

Search keyword	Status	Match Type	Campaign	Ad group	Keyword max CPC	Currency
+Digital marketing basic	Eligible	Broad	Udacity_DMND	Awareness Digital Marketing	\$1.45	USD
+Social media marketing	Eligible	Broad	Udacity_DMND	Awareness Digital Marketing	\$1.45	USD
+Marketing terms	Eligible	Broad	Udacity_DMND	Awareness Digital Marketing	\$1.45	USD
+Marketing for +beginners	Eligible	Broad	Udacity_DMND	Awareness Digital Marketing	\$1.45	USD
+Online marketing +basics	Eligible	Broad	Udacity_DMND	Awareness Digital Marketing	\$1.45	USD
What is digital marketing	Eligible	Broad	Udacity_DMND	Awareness Digital Marketing	\$1.45	USD
+Udacity +marketing	Eligible	Broad	Udacity_DMND	Awareness Digital Marketing	\$1.45	USD
How to become a +digital marketer	Eligible	Broad	Udacity_DMND	Awareness Digital Marketing	\$1.45	USD
How to do social media marketing	Eligible	Broad	Udacity_DMND	Awareness Digital Marketing	\$1.45	USD
+Digital marketing online class	Eligible	Broad	Udacity_DMND	Awareness Digital Marketing	\$1.45	USD
+How to do marketing	Eligible	Broad	Udacity_DMND	Awareness Digital Marketing	\$1.45	USD
Define +Digital marketing	Eligible	Broad	Udacity_DMND	Awareness Digital Marketing	\$1.45	USD
How to be a +social media marketer	Eligible	Broad	Udacity_DMND	Awareness Digital Marketing	\$1.45	USD
+Digital Marketer	Eligible	Broad	Udacity_DMND	Awareness Digital Marketing	\$1.45	USD
+Digital marketing terminology	Eligible	Broad	Udacity_DMND	Awareness Digital Marketing	\$1.45	USD
What is marketing used for	Eligible	Phrase	Udacity_DMND	Awareness Digital Marketing	\$1.45	USD
+Online marketing for +students	Eligible	Broad	Udacity_DMND	Awareness Digital Marketing	\$1.45	USD
+Digital marketing for +students	Eligible	Broad	Udacity_DMND	Awareness Digital Marketing	\$1.45	USD
Study +digital marketing	Eligible	Broad	Udacity_DMND	Awareness Digital Marketing	\$1.45	USD
Study +online marketing	Eligible	Broad	Udacity_DMND	Awareness Digital Marketing	\$1.45	USD

Data is also available in [this spreadsheet](#)





# Key Results (Campaign)

Expand the table below to identify and fill in any campaign-level KPIs/metrics you feel will be relevant to your evaluation of the campaign's performance

Campaign	Cost	Clic ks	Impressio ns	Conversio ns	CTR	CPA	CR
<i>Udacity_D MND</i>	\$1,314. 00	2391	111256	221	2%	5.95\$	9.2%

# Key Results (Ad Groups)

Expand the table below to identify and fill in any ad group-level KPIs/metrics you feel will be relevant to your evaluation of the campaign's performance

Ad Group	Cost	Clicks	Impressions	Conversions	CPA	CPC	CR
Ad Group 1: <i>Interest Digital Marketing</i>	\$819.05	1553	72497	132	6.2\$	0.53\$	8.4
Ad Group 2: <i>Awareness Digital Marketing</i>	\$494.95	838	38759	89	5.6\$	0.59\$	10.6
<b>Total</b>	\$1,314.00	2391	111256	221	5.95\$	0.55\$	9.2%

# Key Results (Ads)

Expand the table below to identify and fill in any ad-level KPIs/metrics you feel will be relevant to your evaluation of the campaign's performance

Ad	Cost	Clicks	Impres sions	Conver sions	CPA	CPC	CTR
<i>Ad Group 1, Ad 1</i>	\$458.25	991	40163	97	4.72\$	0.46	2.4
<i>Ad Group 1, Ad 2</i>	\$360.80	562	32334	36	10.02\$	0.64	1.7
<i>Ad Group 2, Ad 1</i>	\$335.60	619	28827	72	4.66\$	0.54	2.1
<i>Ad Group 2, Ad 2</i>	\$159.35	219	9932	16	9.9\$	0.72	2.2

# Key Results (Keywords)

Use the table below to present the three keywords you consider most successful based on the marketing objective, and include any metrics you used to determine which keywords performed best

Keyword	Cost	Clicks	Impres sions	Conver sions	Conver sions Ratio(% )	CTR(%)	CPA	CPC
Study +digital marketing	\$110.1 0	78	1872	17	16.66	3.44	3\$	1.41\$
+Social media marketing +course	\$140.7 0	282	9582	26	15.15	7.24	3.6\$	0.49\$
+Online marketing +course	\$317.1 0	534	26639	65	12.12	2.004	4.87\$	0.59\$

# Campaign Evaluation

- The campaign was ROI negative since  $ROI = ((1105 - 1314) / 1314) * 100 = -15.9\%$ . The conversion rate is approximately 9% which is less than desired 10%. The CPA is 5.92\$ which is above 5\$. However there were more than 200 downloads. We were able to meet one out of 3 objectives only. The other two objectives of Conversion rate > 10% and CPA < 5\$ was not met. Therefore the campaign is ROI negative.
- The three relevant KPI's are at respective levels are :
  1. Campaign Level : CTR, CPA, CR
  2. Ads Group Level: CPA, CPC, CR
  3. Ads: CPA, CPC, CR
  4. Keywords: CPC, CTR, CPA

# Campaign Evaluation

The following keywords are identified as best performing keywords:

1. **Define +Digital marketing** : CPA(1.5\$) and CR(15.4%)
2. **+Social media marketing +course** : CPA(3.6\$ and CR(15.15%)
3. **Study +digital marketing** : CPA(3 \$) and CR(16.6%)

The following keywords were identified as best performing keywords as they meet overall campaign objectives of having CPA <5\$ and CR>10% .

The keywords identified for highest competition on basis of CPC is:**+Social media marketing** (CPC=1.41\$)

Overall the campaign is negative ROI as discussed in previous slide.

# Recommendations for future campaigns

1. Focus more on the three best identified keywords as mentioned in previous slides. They are backed by data to meet overall campaign objectives.
2. In Interest Ad Groups I would suggest to use more of the best performing keywords since the Interest Ad Groups is not able to meet the marketing campaign objectives.
3. In both Ad Groups we can terminate the the following two Ads as they are not able to meet the objective: *Ad Group 1, Ad 2 and Ad Group 2, Ad 2*. It is because both these ads are having CPA >5\$.
4. In Ads Group Ad1 the headline for Headline 5 should be changed to “Become a high paying Digital Marketer”