

MACHINE LEARNING A Z HANDS ON PYTHON R IN UDEMY

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Is Udemy machine learning course worth it? Which is better: Udemy or Coursera for machine learning? Both are great platforms to take machine learning courses. In terms of the number of courses available, you'll get more options with Udemy than on Coursera. Udemy is also great for those who prefer a personal and informal style of learning.

Is learning Python on Udemy worth it? Yes, Tim Buchalka's Python course on Udemy is worth it. The Udemy course that Tim Buchalka made about Python will teach beginner programmers about the programming language and its uses. Like many of the online courses by Buchalka, this course is designed for a complete beginner.

Is machine learning az ai Python & r ChatGPT prize 2024 good? For the best machine learning course overall on Udemy, we recommend Machine Learning A-Z: AI, Python & R + ChatGPT Prize [2024]. This course is an all-encompassing journey that covers everything from fundamental concepts to advanced topics, including deep learning and reinforcement learning.

What programming language is used in data science and machine learning?

Is Udemy certificate respected? Whether or not a Udemy certificate is worth it depends on several factors: If you can use it to showcase specific skills, demonstrate commitment to professional growth, or stay up-to-date with industry trends. If the course content is relevant, comprehensive, and taught by a knowledgeable instructor.

Which course is best for machine learning?

What are the disadvantages of Udemy?

Which is the best Python course in Udemy?

Is Udemy Python certificate valid? Udemy is not an accredited institution. Certificates demonstrate skills and accomplishments, but they cannot be used for formal accreditation.

Which is better for ML Python or R? What problems are you trying to solve? R programming is better suited for statistical learning, with unmatched libraries for data exploration and experimentation. Python is a better choice for machine learning and large-scale applications, especially for data analysis within web applications.

Is Python enough for AI and ML? Python is a popular programming language for AI and machine learning, and it is a good choice for beginners to learn. However, it is not the only language that can be used for AI development, and the choice of language depends on the specific task and the tools that are available for that language.

What is the best course for machine learning in Python?

What is the best language for machine learning? Python is considered the top player in the world of machine learning and data science thanks to its ease of use, clarity, and robust library and framework support. It is the preferred option for both experts and enthusiasts due to its user-friendly nature.

Is Python enough for data science? In a word — yes. You'd be hard-pressed to find a data science position that doesn't require at least some basic knowledge of Python. As upGrad explains: "Python is the most widely used data science programming language in the world today ... This general-purpose and dynamic language is inherently object-oriented."

Is R still used in data science? Python and R are the two most popular programming languages for data science. Both languages are well suited for any data science tasks you may think of.

Can I put Udemy on my resume? In summary, Udemy certificates can be valuable additions to your CV or resume, but their impact depends on their relevance to the job, the quality of the courses, and how well you can showcase the skills you've acquired.

Can you actually get a job with Udemy certificate? Yes, a Udemy certificate is valid for a job. Many students wonder if job recruiters value Udemy certifications, but this depends on the job you're looking for and your skills and experience. I'll go over why you should get an Udemy certificate and how it can help you get a job.

Do Udemy certificates expire? The completion date on a certificate will be associated with the date that you first completed the course. One exception to this is when a course adds new lectures. If these new lectures are completed, the certificate of completion will then automatically regenerate with the new date.

How to learn machine learning hands-on?

What program is best for machine learning?

Which career is best for machine learning?

Are Udemy courses worth paying for? It's true that the majority of people say that most of the courses on Udemy are truly worth it. However, there are some reviews that claim Udemy courses do not offer the best quality. Naturally, it would be almost impossible to check all of the courses on the platform to find out if Udemy is worth it or if Udemy is good.

Are Udemy courses recognized? Do I receive anything after I complete a course? Is Udemy an accredited institution? Every approved, paid course features a certificate of completion to document your accomplishment. While Udemy is not an accredited institution, we offer skills-based courses taught by real-world experts in their field.

Can you really learn from Udemy? See what others are achieving through learning. Udemy was truly a game-changer and a great guide for me as we brought Dimensional to life. Udemy gives you the ability to be persistent. I learned exactly what I needed to know in the real world.

Is it worth it to teach on Udemy? Teaching with Udemy gives you additional earning potential. Some instructors have been able to leave their jobs to teach full time with Udemy. It's free to create and publish a course with us, and you earn revenue share for every paid enrollment.

What are the disadvantages of Udemy?

Can I put Udemy courses on my resume? You can add an Udemy certificate to a resume by listing it in relevant sections. Online learning has become an alternative form of education as people look for cost-effective ways of learning. Many online learning platforms are offering online courses with relevant certifications that can help job applicants.

Is Udemy good enough to get a job? Udemy certificates can help you gain relevant skills and knowledge that will help you in your job search, but they are not sufficient to obtain high-paying jobs. Therefore, don't expect employers to consider you for advanced positions solely based on Udemy certificates.

Does Udemy own my course? No. Our marketplace model means that when you publish a course on our platform, you retain all the rights to your content. You simply grant us a license to host the course and make it available to our users, and to advertise your course on our platform and on third-party services.

Should I put my Udemy certificate on LinkedIn? Attaching your Udemy certificate of completion is a great way to build your professional brand. It'll showcase the professional skills you've learned from online learning courses. It's also a great way to inform potential employers what value you'll bring to the organization.

Do Udemy certificates expire? The completion date on a certificate will be associated with the date that you first completed the course. One exception to this is when a course adds new lectures. If these new lectures are completed, the certificate of completion will then automatically regenerate with the new date.

Is the Udemy Python course worth it? If you're a beginner, I genuinely believe you should buy this course. It takes you from beginner to advanced not only in Python, but in other coding aspects as well. I underwent a tremendous identity shift after taking this course — because it made learning fun. And fun it is.

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Do you own Udemy courses forever? We strongly believe that students will benefit from the limitless educational possibilities this feature presents. Once you purchase a course, you'll have access for life, provided that your account is in good standing and Udemy continues to have a license to that course.

Who competes with Udemy?

Is Udemy oversaturated? The Udemy marketplace has stood out in this oversaturated market with various course categories and an intense marketing strategy.

How much money do Udemy instructors make? So, how much do Udemy instructors make? An Udemy instructor can make anywhere between \$1000 and \$3,000,000 in lifetime earnings, depending on the number of courses they produce, the size of their audience, the quality of their courses, and how long they've been on the platform.

Do people really make money on Udemy? On Udemy Business, instructors are compensated based on learner engagement. This differs from the Udemy marketplace model, where instructors are compensated based on course purchases. Each month, Udemy allocates 20% of monthly subscription revenue from Udemy Business customers as the instructor revenue pool.

What is the history of modified racing? First established in the United States after World War II, this type of racing was early-on characterized by its participants' modification of passenger cars in pursuit of higher speeds, hence the name. There are many sanctioning bodies for modifieds, each specifying different body styles and engine sizes.

What is the history of stock car racing? Stock-car racing is said to have originated during the U.S. Prohibition period (1919–33), when illegal still operators, needing private cars capable of more than ordinary speed to evade the law while transporting liquor, tuned and altered ordinary passenger automobiles to make them faster.

What was the name of the car that revolutionized the car business in the early 1900's? The Model T is Ford's universal car that put the world on wheels. The Model T was introduced to the world in 1908. Henry Ford wanted the Model T to be

affordable, simple to operate, and durable.

Does stock car racing still exist? NASCAR. NASCAR is currently the largest stock car racing governing body in the world. While NASCAR sanctions multiple series, it has three national championship touring series that are commonly referred to as the "top 3" series. In addition to the top three series, NASCAR also sanctions many regional and local series.

How fast do modified stock cars go? Modifieds can range in pricing anywhere between \$20,000-\$50,000 depending on the type of chassis (car frame) and engine combination. During a race, Modifieds average 75 MPH in the corners and 90 on the straight-a-ways. Modifieds use a G-60 Hoosier 8" wide racing tire.

What is the difference between SK modified and WHelen modified? The NASCAR Whelen Tour Modifieds use the same chassis but feature a significant boost in power – 600+ horsepower compared to the 385 ponies on tap in the SK Modified.

What is the rule number 1 in stock car racing?

What is a pure stock race car? PURE STOCK- BODIES All cars must have a complete factory production stock (steel) body. No hand made body parts allowed. Stock steel replacement door panels allowed. Body must match frame. No intermarriage between manufacturers (GM to GM, etc.).

When did stock car racing stop using stock cars? The Strictly Stock cars were used until 1966 when NASCAR ordered its first significant competition change to the Grand National Division.

Which car is only one in the world? There's nothing quite like the Ferrari Testarossa Spider because there's only one in the entire world, and it was never intended for series production. In 1986, then Fiat Chairman Gianni Agnelli commissioned a Spider version of the Ferrari Testarossa to mark his 20th year as president.

How many Ford Model T's are left? How many still on the road [i.e. licensed and registered] in the USA today would be a guess, probably less than 50,000. The only data is old historical from Stern's book, 'Tin Lizzie', he quoted the insurance stat firm

of RL Polk survey of 1948 found 49,869 Model T's registered on the road in the 48 US states.

What car revolutionized the car industry? The Ford Model T, introduced in 1908, revolutionized the automotive industry by pioneering mass production techniques.

What is stock car racing called?

What was the last true stock car? 1971 Plymouth Road Runner - The Last Real Stock Car. This is the last real stock car. The last one to win a NASCAR Grand National championship using a production-based body and engine.

Why is car racing illegal? Anytime you drive a vehicle at extreme speeds you risk a serious accident. Reaction and judgment times are greatly decreased and a mechanical failure in the brakes or a sudden tire blowout or failure at 100 miles per hours can result in a rollover with devastating results.

What is a 3/4 modified race car? Introduction. Xcel 3/4 Modifieds are designed (like their smaller predecessor) after a full-sized dirt modified. They have a full adjustable suspension and offer many of the characteristics of their bigger cousin but in a package that is easier to maintain and much more cost effective.

Are modified cars hard to sell? Modified vehicles are easier to sell to other enthusiasts and make niche message boards a good idea. For example, if wrapping your vehicle will increase its resale value or decrease its resale value depends largely on who you are selling it to.

How fast do Hobby stock cars go? Top speed: 60-65 mph. HOBBY STOCK: Moderately modified rear-wheel-drive American cars that use stock suspension and tires.

How much horsepower does a Whelen modified car have? Engine components are largely similar to those used in the Sprint Cup Series, but Whelen Modified engines use a small four-barrel carburetor (rated at 390 cubic feet per minute, about half the airflow of previous Modified carburetors), which limits their output to 625 to 700 horsepower.

What size engine is in the SK modified? In the interest of cost savings, however, the SK Modified is equipped with a low-compression 358 cubic-in V8 engine with wet-sump lubrication system and a two-barrel Holley carb producing around 385 horsepower.

What is the most common modified car? The Civic, which started the trend of sport compact cars, can be fully modified to improve both its appearance and performance. Due to their superb handling and reasonable price, pre-2000 Civics are the most often modified cars.

Did Modifieds ever run Daytona? The first NASCAR-sanctioned race was held on Daytona Beach in 1948 for modified-sportsman cars. Plenty of NASCAR fans -- and racers -- love dirt-track racing, which often involves slides.

What is the most modified car ever?

What is the history of swamp buggy racing? Swamp buggy racing came into being in 1949. During that time, an extensive parade throughout the city took place. At the end of this parade, the men wished to test their buggies while the crowd watched. From that historical moment, people started expecting races.

What is the history of car racing? Automobile racing began soon after the invention of the gasoline- (petrol-) fueled internal-combustion engine in the 1880s. The first organized automobile competition, a reliability test in 1894 from Paris to Rouen, France, a distance of about 80 km (50 mi), was won with an average speed of 16.4 kph (10.2 mph).

Soal UN Kimia SMK

Paragraf 1

Pertanyaan:

1. Jelaskan pengertian reaksi kimia.
2. Tuliskan persamaan reaksi pembakaran metana secara lengkap.

Jawaban:

1. Reaksi kimia adalah proses perubahan susunan atau komposisi suatu zat menjadi zat yang baru.
2. $\text{CH}_4(\text{g}) + 2\text{O}_2(\text{g}) \rightarrow \text{CO}_2(\text{g}) + 2\text{H}_2\text{O}(\text{g})$

Paragraf 2

Pertanyaan:

3. Sebutkan jenis-jenis ikatan kimia beserta contohnya.
4. Berikan penjelasan tentang sifat koligatif larutan.

Jawaban:

3. Jenis-jenis ikatan kimia:
 - Ikatan ionik (misalnya NaCl)
 - Ikatan kovalen (misalnya H_2)
 - Ikatan logam (misalnya Cu)
4. Sifat koligatif larutan adalah sifat-sifat yang bergantung pada konsentrasi larutan dan tidak dipengaruhi oleh jenis zat terlarut, meliputi:
 - Penurunan tekanan uap
 - Peningkatan titik didih
 - Penurunan titik beku
 - Tekanan osmotik

Paragraf 3

Pertanyaan:

5. Jelaskan tentang titrasi netralisasi dan sebutkan indikator yang digunakan.
6. Berikan contoh soal perhitungan kadar asam asetat dalam cuka.

Jawaban:

5. Titrasi netralisasi adalah titrasi antara larutan asam dan basa untuk mencapai titik ekuivalen (pH 7). Indikator yang digunakan antara lain fenolftalein, metil

jingga, dan litmus.

6. **Soal:** 25,0 mL cuka dinetralkan dengan 30,0 mL NaOH 0,1 M. Hitung kadar asam asetat (CH_3COOH) dalam cuka. **Jawaban:**

- Tentukan jumlah mol NaOH yang digunakan: $0,30 \text{ mL} \times 0,1 \text{ mol/L} = 0,003 \text{ mol}$
- Reaksi: $\text{CH}_3\text{COOH} + \text{NaOH} \rightarrow \text{CH}_3\text{COONa} + \text{H}_2\text{O}$
- Dari persamaan reaksi, rasio mol $\text{CH}_3\text{COOH} : \text{NaOH}$ adalah 1 : 1. Jadi, jumlah mol $\text{CH}_3\text{COOH} = 0,003 \text{ mol}$.
- Tentukan konsentrasi CH_3COOH : $0,003 \text{ mol} / (25 \text{ mL} \times 1 \text{ L}/1000 \text{ mL}) = 0,12 \text{ M}$
- Hitung kadar CH_3COOH : $0,12 \text{ M} \times 60 \text{ g/mol} = 7,2 \text{ g/L}$

Paragraf 4

Pertanyaan:

7. Jelaskan tentang elektrolit dan sebutkan jenis-jenisnya.
8. Berikan contoh soal tentang hukum Faraday.

Jawaban:

7. Elektrolit adalah zat yang dapat melarut dalam air dan menghasilkan larutan yang dapat menghantarkan arus listrik. Jenis-jenis elektrolit:
 - Elektrolit kuat (misalnya NaCl)
 - Elektrolit lemah (misalnya CH_3COOH)
8. **Soal:** Sebuah arus listrik 5,0 A dialirkan selama 1 jam melalui larutan CuSO_4 . Hitung massa logam tembaga (Cu) yang dihasilkan. **Jawaban:**
 - Hitung jumlah muatan yang dilewatkan: $5 \text{ A} \times 3600 \text{ s} = 18000 \text{ coulomb}$
 - Tentukan jumlah mol elektron yang terlibat: $18000 \text{ coulomb} / (96500 \text{ coulomb/mol elektron}) = 0,186 \text{ mol elektron}$
 - Reaksi: $\text{Cu}^{2+}(\text{aq}) + 2\text{e}^- \rightarrow \text{Cu}(\text{s})$

- Dari persamaan reaksi, rasio mol Cu^{2+} : elektron adalah 1 : 2. Jadi, jumlah mol Cu^{2+} yang direduksi = 0,093 mol.
- Hitung massa Cu yang dihasilkan: $0,093 \text{ mol} \times 63,5 \text{ g/mol} = 5,93 \text{ g}$

Paragraf 5

Pertanyaan:

9. Jelaskan tentang reaksi oksidasi-reduksi.
10. Berikan contoh soal tentang penetapan bilangan oksidasi.

Jawaban:

9. Reaksi oksidasi-reduksi adalah reaksi yang melibatkan perubahan bilangan oksidasi unsur-unsur yang terlibat. Reaksi oksidasi adalah reaksi yang menyebabkan kenaikan bilangan oksidasi, sedangkan reaksi reduksi adalah reaksi yang menyebabkan penurunan bilangan oksidasi.
10. **Soal:** Tentukan bilangan oksidasi unsur mangan dalam senyawa KMnO_4 .

Jawaban:

- Total bilangan oksidasi senyawa = 0
- Bilangan oksidasi K = +1
- Bilangan oksidasi O = -2
- Bilangan oksidasi Mn + (1 x bilangan oksidasi K) + (4 x bilangan oksidasi O) = 0
- Bilangan oksidasi Mn = +7

Unveiling the Niantic Project: Ingress eBook by Felicia Hajra Lee

What is the Niantic Project: Ingress eBook?

The Niantic Project: Ingress eBook is a comprehensive guide to the Ingress augmented reality game, written by game developer Felicia Hajra Lee. It provides an in-depth exploration of the game's mechanics, strategy, and lore.

Who wrote the Niantic Project: Ingress eBook?

The eBook is written by Felicia Hajra Lee, a game developer and Ingress enthusiast. Lee has a deep understanding of the game and its community, providing a valuable resource for players.

What is covered in the eBook?

The eBook covers a wide range of topics, including:

- **Gameplay Basics:** An introduction to the game's mechanics, objectives, and factions.
- **Faction Strategy:** Comprehensive strategies and techniques for both the Enlightened and Resistance factions.
- **Mission and Field Guide:** A comprehensive guide to creating and completing missions and fielding objects.
- **Lore and Storytelling:** An exploration of the game's backstory, characters, and the Niantic Project's real-world counterpart.

Why read the Niantic Project: Ingress eBook?

The Niantic Project: Ingress eBook is an essential resource for players who want to improve their gameplay, deepen their understanding of the lore, and connect with the Ingress community.

Where can I find the Niantic Project: Ingress eBook?

The eBook is available on the Google Play Store and Amazon Kindle Store.

[modified stock car racing of the 60s and 70s an illustrated history featuring the drivers cars and tracks of the no a photo gallery, soal un kimia smk, the niantic project ingress ebook felicia hajra lee](#)

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