

FAA PRIVATE PILOT TRAINING STUDY GUIDE

How to Start up

Step	Time	Notes
1. Pre-flight inspection	10 min	Check fuel, oil, and other fluids. Inspect engine, propeller, and landing gear.
2. Taxi to runway	5 min	Follow ATIS and Tower instructions.
3. Takeoff	1 min	Follow Tower instructions.
4. Climb to 1000 ft	1 min	Follow Tower instructions.
5. Cruise	10 min	Follow Tower instructions.
6. Descent	1 min	Follow Tower instructions.
7. Landing	1 min	Follow Tower instructions.
8. Taxi to ramp	5 min	Follow Tower instructions.
9. Shutdown	5 min	Follow Tower instructions.

Private Pilot Certificate Requirements

Requirement	Time	Notes
Basic Flight Training	35-40 hours	Includes 10 hours of solo flight.
Private Pilot Exam	1-2 hours	Written and oral exam.
Third Class Airframe	2-3 hours	Includes 10 hours of solo flight.
Flight Instructor	1-2 hours	Includes 10 hours of solo flight.

Note: 1 hour of flight training is 1 hour of flight time. The minimum average student must complete 40 hours of flight training.

FAA Private Pilot License Classification Standards

Class	Requirements
Class A	1. Age 17 or older 2. U.S. citizen 3. High school diploma or GED 4. 40 hours of flight training 5. 10 hours of solo flight 6. 3 hours of cross-country flight 7. 1 hour of night flight 8. 1 hour of instrument flight 9. 1 hour of flight in a complex aircraft 10. 1 hour of flight in a multi-engine aircraft
Class B	1. Age 17 or older 2. U.S. citizen 3. High school diploma or GED 4. 40 hours of flight training 5. 10 hours of solo flight 6. 3 hours of cross-country flight 7. 1 hour of night flight 8. 1 hour of instrument flight 9. 1 hour of flight in a complex aircraft 10. 1 hour of flight in a multi-engine aircraft
Class C	1. Age 17 or older 2. U.S. citizen 3. High school diploma or GED 4. 40 hours of flight training 5. 10 hours of solo flight 6. 3 hours of cross-country flight 7. 1 hour of night flight 8. 1 hour of instrument flight 9. 1 hour of flight in a complex aircraft 10. 1 hour of flight in a multi-engine aircraft
Class D	1. Age 17 or older 2. U.S. citizen 3. High school diploma or GED 4. 40 hours of flight training 5. 10 hours of solo flight 6. 3 hours of cross-country flight 7. 1 hour of night flight 8. 1 hour of instrument flight 9. 1 hour of flight in a complex aircraft 10. 1 hour of flight in a multi-engine aircraft

Air Traffic Control

Frequency	Class	Notes
121.5	Class A	Unicom
122.1	Class B	Unicom
122.3	Class C	Unicom
122.5	Class D	Unicom
123.0	Class E	Unicom
123.5	Class F	Unicom
124.0	Class G	Unicom
124.5	Class H	Unicom
125.0	Class I	Unicom
125.5	Class J	Unicom
126.0	Class K	Unicom
126.5	Class L	Unicom
127.0	Class M	Unicom
127.5	Class N	Unicom
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web jan 3 2014 sebagai bahan pewarna putih pada cat zno dampak unsur senyawa bagi manusia dan lingkungan 1 dampak gas mulia unsur gas mulia misalnya radon radon merupakan sumber radiasi alam yang menimbulkan efek negatif karena sifat gas radon sebagai salah satu penyebab munculnya kanker paru paru 2 dampak

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web oct 4 2022 dari tabel dapat disimpulkan bahwa unsur na mg dan al dapat mencapai kestabilannya dengan melepaskan elektron unsur p s cl mencapai kestabilan dengan menerima elektron unsur si bersifat semi logam dan unsur ar termasuk unsur gas mulia

mengenal macam macam sifat dan unsur gas mulia kimia - Nov 21 2022

web oct 7 2021 sifat kimia unsur unsur gas mulia memiliki konfigurasi elektron yang stabil karena semua elektron pada kulit terluarnya sudah berpasangan penuh hal ini menyebabkan gas mulia cenderung sulit bereaksi dengan unsur lainnya

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web gas gas ini pun sangat sedikit kandungannya di bumi dalam udara kering maka akan ditemukan kandungan gas mulia sebagai berikut helium 0 00052 neon 0 00182 argon 0 934 kripton 0 00011 xenon 0 000008 radon radioaktif a unsur unsur dalam gas mulia 1

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web gas mulia terdapat dalam grup viiia pada tabel periodik atau pada kolom paling kanan dimana dalam satu golongan tersebut berisi unsur unsur yang dinamakan gas mulia unsur unsur tersebut adalah helium he neon ne argon ar krypton kr xenon xe radon rn dan oganesson og

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web selain memiliki banyak manfaat gas mulia juga dapat menimbulkan dampak negatif bagi kehidupan manusia di bidang kesehatan berikut ini beberapa dampak negatif yang di timbulkan dari gas mulia yaitu sistem pernafasan di bidang kesehatan salah satu dampak negatif yang timbul adalah sistem pernafasan yang akut yang menyerang

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web pengertian gas mulia gas mulia adalah unsur unsur golongan viiia 18 dalam tabel periodik disebut mulia karena unsur unsur ini sangat stabil menurut lewis kestabilan gas mulia tersebut disebabkan konfigurasi elektronnya yang terisi penuh *gas mulia unsur sifat gas mulia kegunaan contoh soal* - Dec 23 2022

web sifat fisis unsur unsur gas mulia memiliki titik leleh dan titik didih yang sangat rendah titik didihnya hanya beberapa derajat celcius di atas titik lelehnya titik leleh dan titik didih dari he ke rn bertambah sebagaimana kekuatan gaya london gaya dispersi bertambah seiring dengan bertambahnya massa atom dan jari jari atom

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web jul 13 2023 gas mulia ditemukan di dekat golongan halogen dalam tabel periodik karena unsur gas mulia memiliki konfigurasi elektron yang penuh unsur tersebut tidak reaktif dan senyawanya tidak dikenal akibatnya gas ini dikenal dengan gas inert

gas mulia yang sukar bereaksi dan sifat sifat unsur gas mulia - Jan 24 2023

web may 7 2016 unsur unsur gas mulia dalam sistem periodik menempati golongan viii a yang terdiri dari unsur helium he neon ne argon ar krypton kr xenon xe dan dampak negatif keberadaannya di alam 3 argon argon adalah unsur terbanyak pertama di udara bebas udara kering dan ketiga paling melimpah di alam semesta argon

dampak negatif pemanfaatan gas mulia sumber makalah - Feb 10 2022

web dampak negatif pemanfaatan gas mulia iklan1 bab 1 pendahuluan 1 1 latar belakang nuklir merupakan energi yang sangat besar dan acapkali digunakan dalam pembangkit listrik nuklir juga menjadi salah satu energi cadangan lau bahan bakar posil telah habis nuklir juga acapkali digunakan d

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web tentang kelimpahan dan sifat sifat golongan gas mulia halogen alkali dan alkali tanah a kelimpahan gas mulia unsur unsur gas mulia dalam sistem periodik terletak pada golongan viiia yang meliputi helium he neon ne argon ar krypton kr xenon xe dan radon rn

argon ar fakta sifat kegunaan efek kesehatannya - Mar 26 2023

web argon adalah gas mulia ketiga dan berkontribusi pada sekitar 1 atmosfer bumi argon memiliki kelarutan mirip oksigen dan sekitar 2 5 kali lebih mudah larut dalam air dari nitrogen unsur kimia inert ini tidak berwarna dan

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web dampak negatif keberadaannya di alam c argon kegunaan pengisi bola lampu karena argon tidak bereaksi dengan filamen walaupun pada temperatur tinggi argon digunakan dalam las titanium pada pembuatan pesawat terbang atau roket pengisi tabung pemadam kebakaran dampak negatif tidak dapat membentuk campuran kimia sejati 2 jumlah ya

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web dampak negatif radon menghasilkan hasil peluruhan berbentuk padat dan akibatnya cenderung membentuk debu halus yang mudah memasuki jalur udara dan melekat permanen dalam jaringan paru paru menghasilkan paparan lokal yang parah radon dalam rumah menyebabkan kematian akibat kanker paru paru dampak negatif gas mulia

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web unsur unsur dan kegunaan gas mulia unsur unsur gas mulia terdiri dari helium he neon ne argon ar krypton kr xenon xe dan radon rn lebih jelasnya berikut penjelasan dan kegunaan unsur gas mulia baca juga fermentasi dan penjelasannya helium he helium merupakan unsur gas mulia nomor dua terbanyak di alam semesta

manfaat golongan gas mulia dalam kehidupan Kompas.com - Aug 19 2022

web Jan 4 2022 Balon helium sangatlah ringan dan tidak reaktif sehingga ia dapat mengapung di udara tanpa takut terbakar oleh panas hal ini membuat helium digunakan sebagai gas pengisi balon selain mengisi balon helium juga digunakan untuk mengisi air bag mobil ketika terjadi benturan pada mobil juga mengapa balon bisa terbang

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web di sekitar kalian terdapat unsur unsur dan persenyawaan unsur golongan utama seperti gas oksigen air dan lain lain banyak persenyawaan dari unsur unsur golongan utama yang bermanfaat bagi kehidupan di muka bumi ini namun demikian kadangkala penggunaan yang tidak bijak dari kita dapat menimbulkan dampak merugikan bagi

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