

# S1 + S2 Training

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# Welcome to your S2 Training

Welcome to your training in Denmark. We are excited to have you here for your journey of becoming a VATSIM controller. It is an interesting, but lengthy and challenging process that requires a lot from you to reach our required standard.

Therefore take your time now to:

- Watch the Video below
- Read the text AFTER viewing the video

Make sure you understand it, and if you are not up for it to close your training again. This is because we have limited resources so we want to direct them on focused and serious candidates. If, however, you are ready and excited to get started then continue with the video

We try to employ a “*no-wait*” training structure, by employing lots of self study, and student initiative. Your training will therefore go through several phases until you are a fully checked out S2 controller. The whole process will take anywhere from 6-15 months depending on your skills, initiative and work ethics

[https://www.youtube.com/embed/Dk\\_3H527EOY](https://www.youtube.com/embed/Dk_3H527EOY)

## 1<sup>st</sup> Phase – Preparation

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**Time to complete: 3-4 months depending on active queue**

This phase has started as soon as you requested your training. A vital part of being a controller is knowing the side of a pilot. You cannot become a VATSIM controller, if you have no understanding about the basic knowledge of flying.

To begin that, you need to log onto your plane and fly on the network. We fully expect you to be a proficient pilot by the time you move to the next phase. We don't care if you know how to fly. If you don't have a joystick you can study up offline, and by logging on as observer.

However you must know all the communication and technical skills of a proficient VATSIM pilot. This you can expect to dedicate the first 4 months of your training with.

We will upload pilot documentation and good links in the Training Library to help you on your way.

As you start your next phase of training you will have to pass a pilot test

Also, you can start reading the law documents concerned with training. Documents are will referece throughout the training here: [Law Documents and ATS Instructions](#)

You are also **highly** encouraged to join [Discord](#) and have a talk with the other controllers, to get into the social part of controlling. This gives you the best possible chance for a successful training!

## 2<sup>nd</sup> stage – S1+S2 Pre-Training

### Time to complete: 1-2 months

After approximately 4-6 months we will start enrolling you in our self-study program for ATC. This is a sizable course which will explain you all the basic ATC skills, video training and observing hours on the network. It is divided into lots of chapters each dealing different aspects.

Your devotion and attention is important, and we have strict demands for this program. this means.

- Sign-up to the course within 72 hours of assignment

- Completion within 2 months
- Activity within running 21 days
- All tests passed satisfactory

This course starts with a pilot test to ensure you are up to the standard of a VATSIM pilot! If you fail you may be delayed another 3 months to properly learn your pilot skills, so make sure to spend your time wisely

Your S1+S2 Pre-Training will conclude with an exam to determine your eligibility for the next step.

## 3<sup>rd</sup> stage – S1 Training

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**Time to complete: 2-3 weeks**

You third stage will be S1 training which will allow you to sit on TWR in all Danish airports except EKCH, EKRK and EKRN. This will be a rating which will be on the simulator server (Sweatbox) and must be completed in only 3 sessions, so your preparedness is of the essence, and we reserve the right to re-evaluate your training eligibility if you are not up to a proper standard after the 3 sessions as pr. VATEUD DTP. The training may be done as group sessions by an examiner

After you finish your S1 training, you will be required to be online for a minimum of **25 hours** to build up experience and ratify your commitment to the organization

## 4<sup>th</sup> stage – Tier 1 Endorsement for EKCH Pre-Training

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**Time to complete: 1-4 weeks**

When you have your 25 hours, you can continue by entering the Pre-Training for your:

- Tier 1 endorsement
- S2 rating.

A Tier 1 endorsement is a separate "sub-rating" for airports that are deemed too complex and challenging to sit on with a regular rating. In VATSIM-Scandinavia

these are EKCH, ENGM, ESSA, EFHK.

This course will take you through the S1 and S2 specific procedures for the Tier 1 Endorsement for EKCH. The course has similarities with the S1+S2 Pre-training program, however notice following differences

- Course enrolled by your **OWN** initiative **ONLY** after completing 25 hours on other danish airports. Misuse leads to disciplinary actions!
- Completion within 1 month
- Activity within running 14 days
- All tests passed to satisfactory

## 5<sup>th</sup> Stage – Tier 1 EKCH\_GND training

**Time to complete: 1-2 weeks**

**Hour Requirement: 25 hours on EKBI, EKYT or EKAH**

When your Tier 1 EKCH - S1+S2 Pre-Training is completed, You must enter our Discord server and make use of our "Buddy System". For this you write in a dedicated channel, where one of our S2 controllers will take you through the training of your Tier 1 rating for EKCH, on S1 level

You will start by getting the Tier 1 endorsement for EKCH\_GND. This relies again heavily on self-study from the Pre-Training and should take no more than 2 sessions to complete. Once completed you are released to sit on EKCH\_A\_GND, EKCH\_D\_GND, EKCH\_S\_GND and EKCH\_DEL outside of events (*Meaning NOT at Vectors to Copenhagen*)

## 6<sup>th</sup> stage – Tier 1 EKCH\_TWR training + S2 Rating

**Time to Complete: As long as necessary**

**Hour Requirement: 25 hours on EKCH\_GND or EKCH\_DEL**

When your "Buddy" release you for your S1 Tier 1 endorsement for EKCH, he will advise the training department that you are ready to continue. You must control 25

hours on EKCH\_GND or EKCH\_DEL before your checkout, partly while we find a mentor for you for the last part of the program and partly supplementing the training on TWR positions.

## **7<sup>th</sup> stage – Examination**

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### **Time to complete: 2 hours**

When you and your mentor deem that you are ready for checkout you will take the VATEUD S2 theoretical test, and when completed, set up for a final practical examination by one of our examiners. Upon completion you are officially an S2 controller and your training is officially finished.

# S1 Syllabus

Here you can find the S1 Syllabus to learn

It consist of the general proficiencies you must gain, as well as a Three lesson wide lesson plan outlining exactly what we expect of you and what we will train from session to session so you can be as well prepared as possible

**S1 Syllabus & Lesson Plan.pdf**

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