

# INSTALLATION SAS

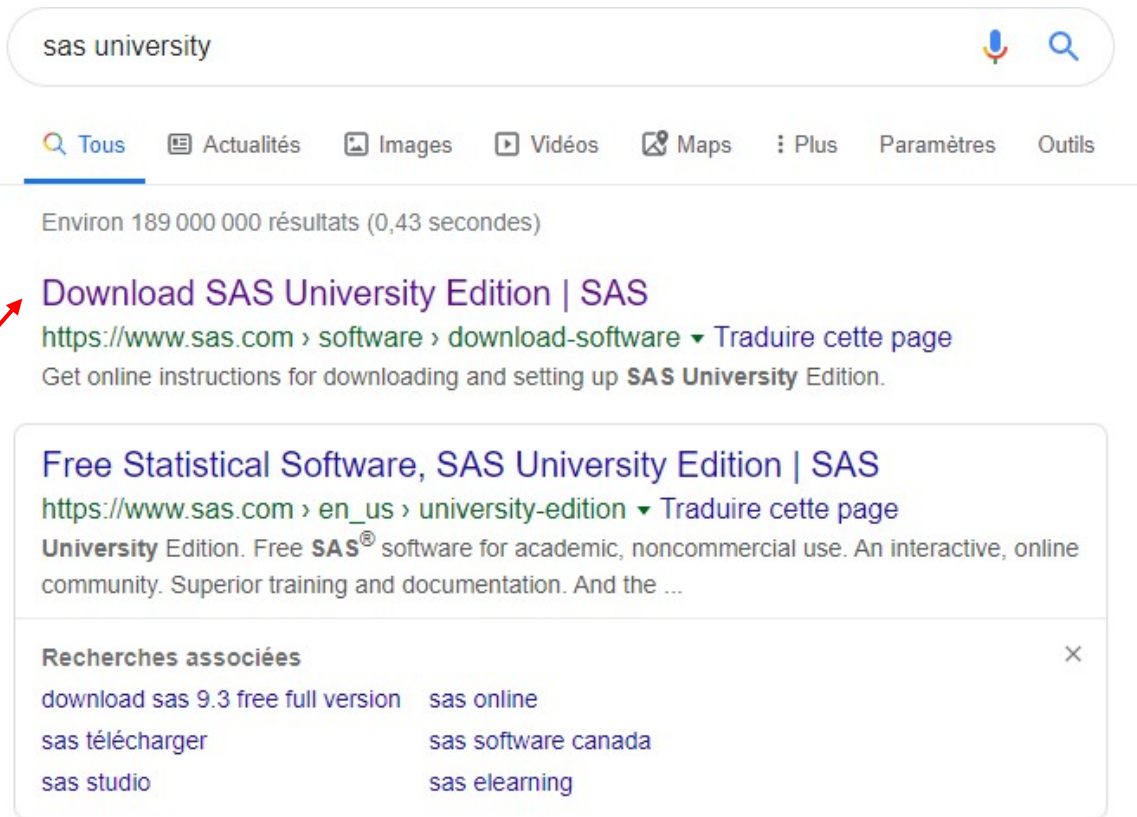
Ce document décrit de deux manières d'utiliser SAS, la première en ayant au préalable installé une machine virtuelle. La seconde en créant un compte en ligne et en utilisant la plateforme SAS en ligne. Ce document vous guide pour résoudre d'éventuelles erreurs liées à l'installation de SAS.

## SOMMAIRE :

- 1- [SAS via une machine virtuelle](#) (Page 2)
- 2- [Accéder à SAS on-line](#) (Page 5)

# 1- SAS via une machine virtuelle :

L'installation de SAS est gratuite pour les étudiants :



The screenshot shows a Google search for "sas university". The search bar contains "sas university" and has a microphone and search icon. Below the search bar are navigation options: Tous, Actualités, Images, Vidéos, Maps, Plus, Paramètres, and Outils. The search results show approximately 189,000,000 results in 0.43 seconds. The top result is "Download SAS University Edition | SAS" with a URL "https://www.sas.com > software > download-software" and a description: "Get online instructions for downloading and setting up SAS University Edition." A red arrow points to this result. Below it is another result: "Free Statistical Software, SAS University Edition | SAS" with a URL "https://www.sas.com > en\_us > university-edition" and a description: "University Edition. Free SAS software for academic, noncommercial use. An interactive, online community. Superior training and documentation. And the ...". Below these results is a section for "Recherches associées" (related searches) with a close button (X). The related searches listed are: "download sas 9.3 free full version", "sas online", "sas télécharger", "sas software canada", "sas studio", and "sas elearning".

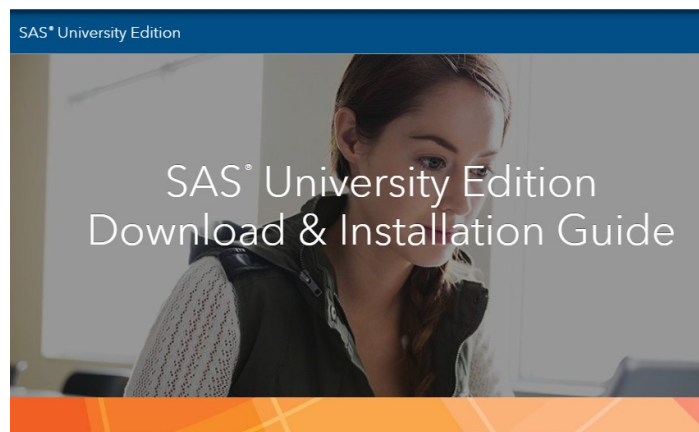
## <sup>[PDF]</sup> A la découverte de SAS University Edition

[https://www.sas.com > us2015\\_q4\\_a-la-decouverte-de-sas-university-edition](https://www.sas.com > us2015_q4_a-la-decouverte-de-sas-university-edition)

1 déc. 2015 - A LA DÉCOUVERTE DE SAS® UNIVERSITY EDITION. SAS® University Edition est une offre logicielle membre du programme SAS® Analytics ...

Pour les étudiants, nous avons accès à SAS via une **machine virtuelle** préalablement installée.

[https://www.sas.com/en\\_us/software/university-edition/download-software.html](https://www.sas.com/en_us/software/university-edition/download-software.html)



Start by choosing your operating system below:

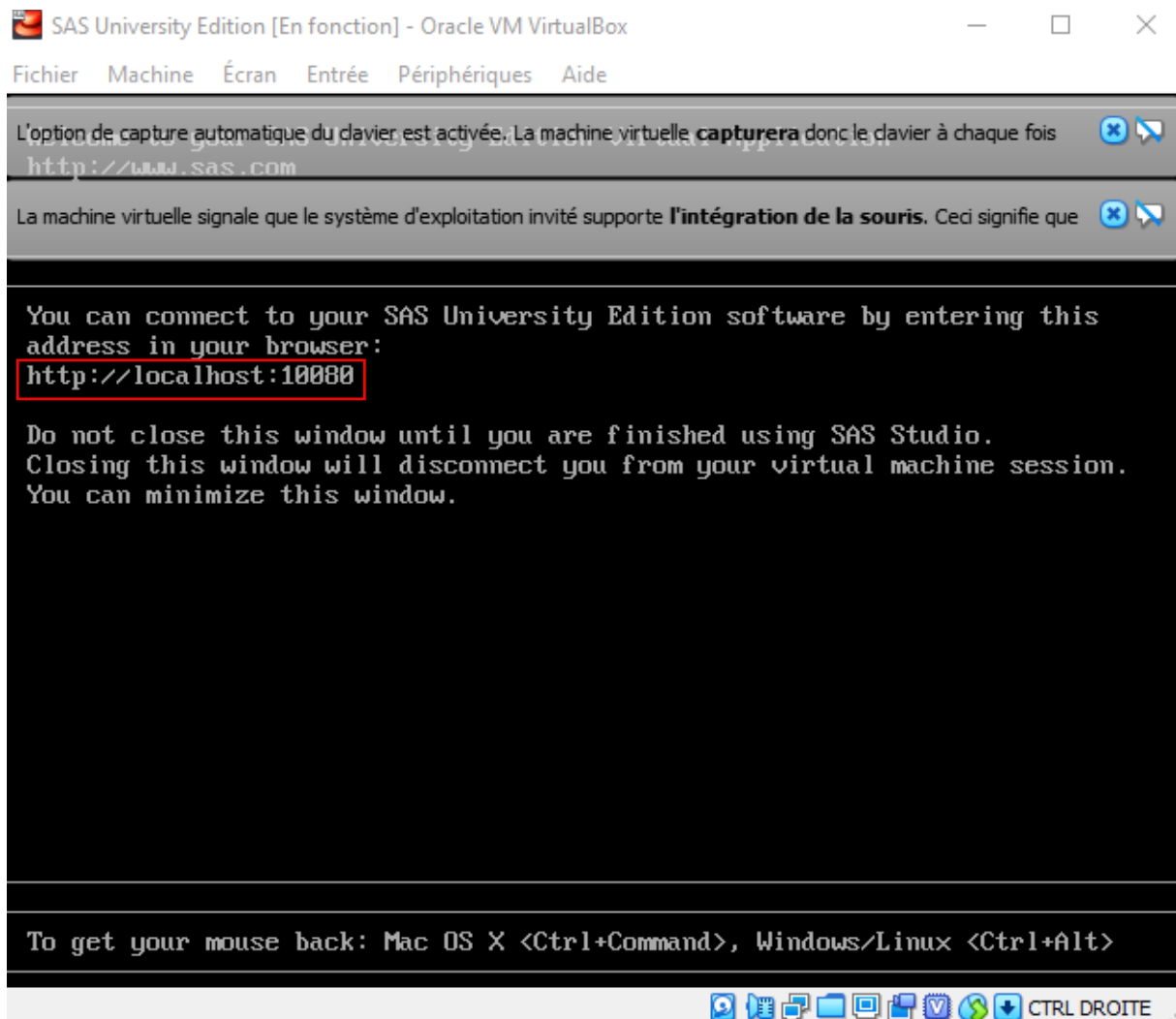


Three buttons are shown for selecting an operating system: "Windows", "OS X", and "LINUX". Each button is a light blue rectangle with a thin border and the text is centered in blue.

Sur le site, le déroulement de l'installation est clairement expliqué, il suffit de suivre les 4 étapes suivantes :



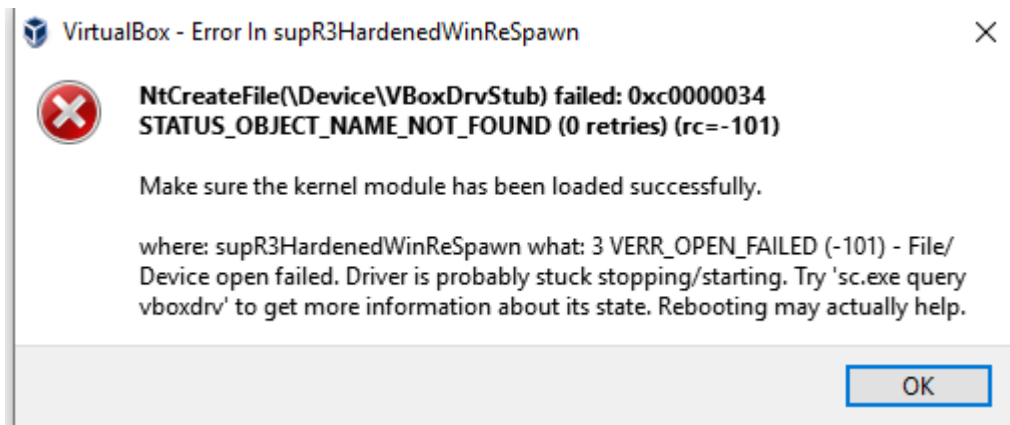
A la fin de ces étapes, la fenêtre suivante s'ouvre :



Il ne reste plus qu'à aller sur un navigateur et entrer l'adresse suivante :

**http://localhost:10080**

**ATTENTION**, il arrive parfois qu'on ait des erreurs avant de pouvoir ouvrir la machine virtuelle:



Pour le résoudre : (les dossiers se trouvent sur votre ordinateur dans les fichiers de SAS)

Clic droit sur VirtualBox → Ouvrir l'emplacement du fichier.

Installer les deux fichiers suivants.

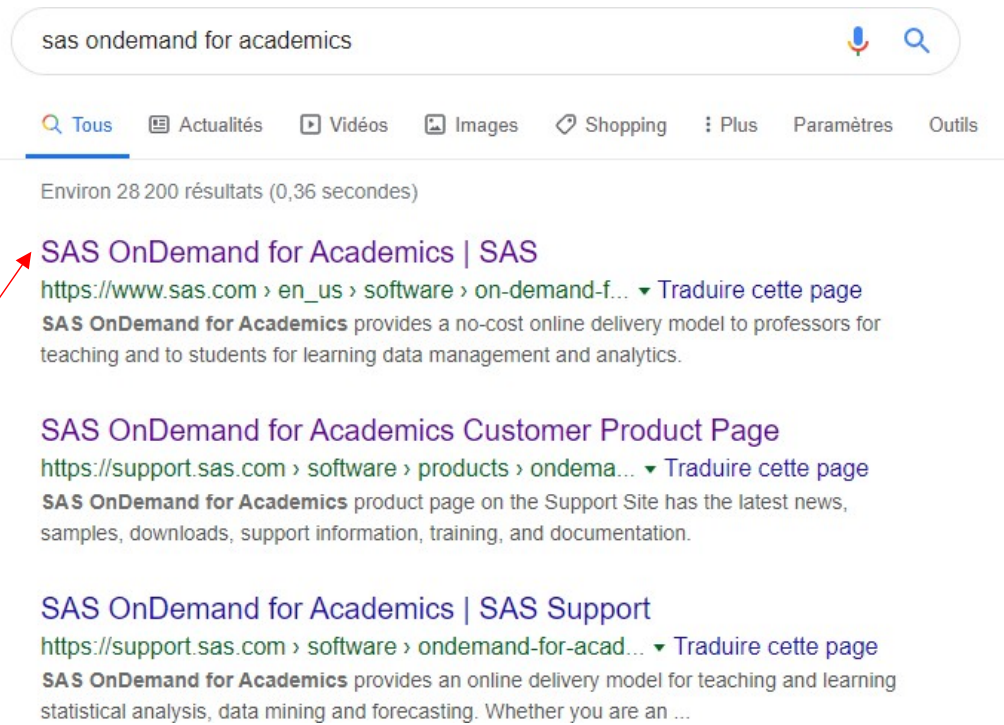
*C:\Program Files\Oracle\VirtualBox\drivers\USB\filter\VBoxUSBMon.inf*

*C:\Program Files\Oracle\VirtualBox\drivers\vboxdrv\VBoxDrv.inf*

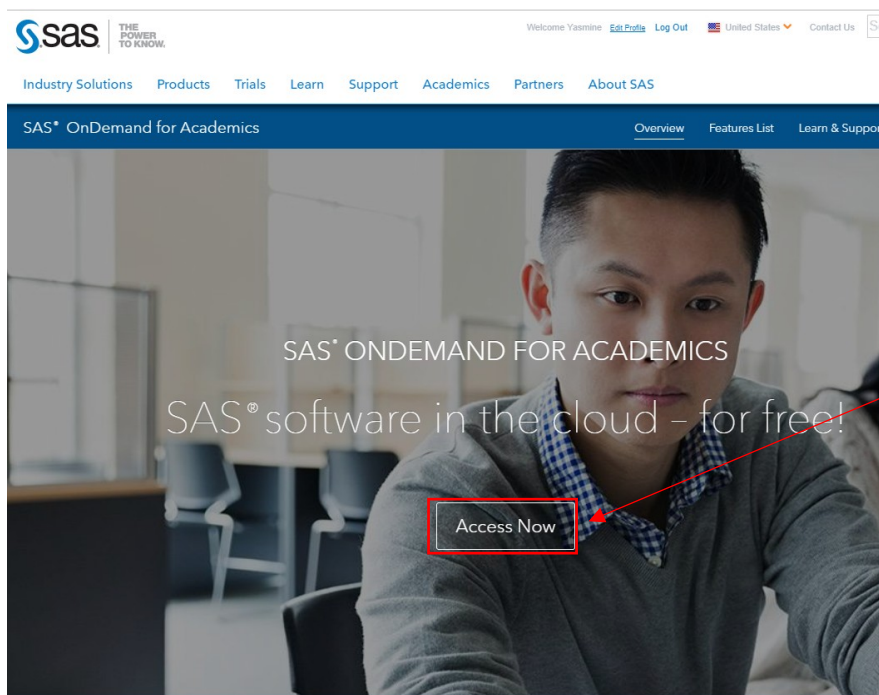
Redémarrer votre ordinateur.

## 2- Accéder à SAS on-line :

On peut accéder à SAS gratuitement sans passer par toutes ces étapes, il s'agit de SAS onDemand for Academics. L'intérêt est de pouvoir accéder facilement et rapidement à SAS via un browser sans installer SAS ou une machine virtuelle. Il faut tout de même être connecté à internet.



Search results for "sas ondemand for academics". The search bar shows the query and a microphone icon. Below the search bar are navigation options: Tous, Actualités, Vidéos, Images, Shopping, Plus, Paramètres, Outils. The results show approximately 28,200 results in 0.36 seconds. The top result is "SAS OnDemand for Academics | SAS" with a URL: [https://www.sas.com/en\\_us/software/on-demand-f...](https://www.sas.com/en_us/software/on-demand-f...). A red arrow points to this result. The snippet below the title reads: "SAS OnDemand for Academics provides a no-cost online delivery model to professors for teaching and to students for learning data management and analytics." Below this are two more results: "SAS OnDemand for Academics Customer Product Page" and "SAS OnDemand for Academics | SAS Support".



Screenshot of the SAS OnDemand for Academics website. The header includes the SAS logo and navigation links: Industry Solutions, Products, Trials, Learn, Support, Academics, Partners, About SAS. The main content area features a large image of a young man in a classroom setting. Overlaid on the image is the text: "SAS® ONDEMAND FOR ACADEMICS" and "SAS® software in the cloud - for free!". A red box highlights the "Access Now" button, with a red arrow pointing to it from the right side of the page.

RESOURCES / SAS PRODUCTS & SOLUTIONS

RESOURCES

- **Products & Solutions**
- System Requirements
- Samples
- Install Center
- Third-Party Software Reference
- Documentation
- Papers
- Focus Areas

SAS Products

SAS® OnDemand for Academics

- Overview
- Getting Started
- Documentation
- Samples and Tips
- Conversations

Choose your learning path:

- Independent Learners
- Students
- Instructors

Already a user? Access your account at the [SAS OnDemand for Academics Control Center](#).

Independent Learners

Step 1: Register and Upload Your Data

Visit the [registration application](#) to register and get access to SAS Studio.

Use these resources to learn how to register with SAS OnDemand for Academics and how to upload your data:

Videos

- Register and Log In
- Upload Your Own Data

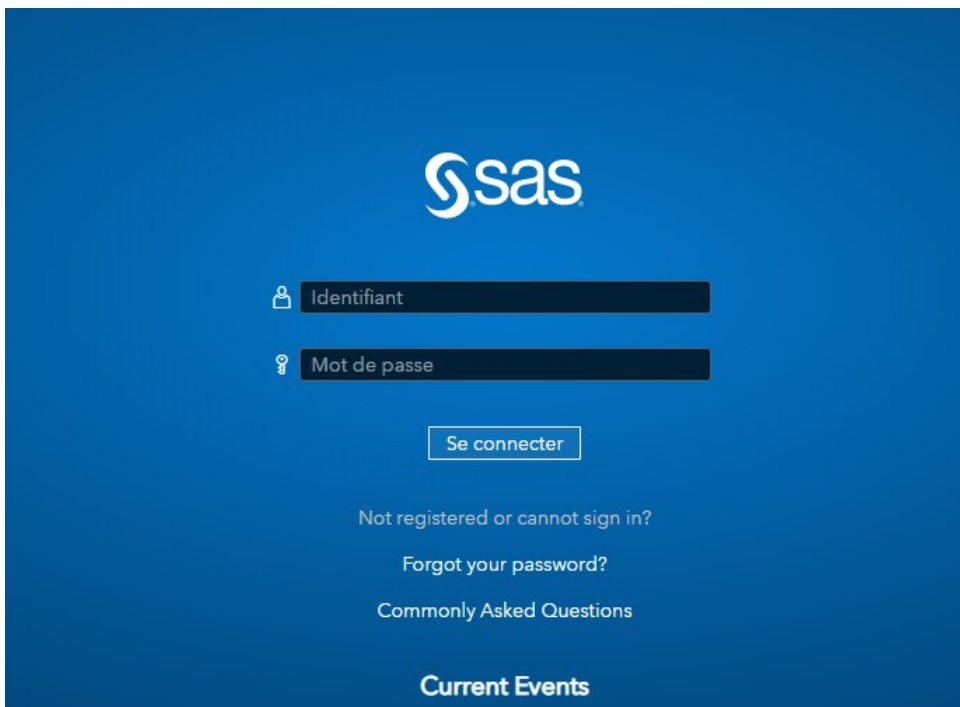
Quick Start Documents

- Quick Start Guide
- Uploading and Accessing Local Data

Step 2: Write Your SAS Programs

You can learn how to write SAS programming code in your SAS OnDemand for Academics: SAS Studio environment using this free training:

- SAS Studio video library
- SAS Programming 1 e-course
- Statistics 1 e-course



Il faut faire un compte SAS, le compte fait dans l'étape 1 n'est pas le même utilisé ici. L'adresse mail peut être la même ;)

Il faut accéder à ses mails et activer son compte puis s'identifier.



## Dashboard

### ▼ Current Events *(click entry for details)*

#### 🔔 Still having difficulties? - Resolving Login and Registration Issues

Last updated: Sep 13, 2019 13:54 UTC

Impacts: Registration, Login Page

### ▼ Planned Events *(click entry for details)*

#### 🔧 Scheduled Maintenance Tuesday, October 15, 8:30-11:00 a.m. EDT

Last updated: Oct 08, 2019 15:09 UTC

Scheduled start time: Oct 15, 2019 12:30 UTC

Scheduled end time: Oct 15, 2019 14:00 UTC

Applications

Enrollments

Courses



SAS® Studio

Write and run SAS code with a Web-based SAS development environment.

Actions: [Clear my saved tabs.](#)

Ainsi, on accède à la plateforme en ligne :

