Introduction

Zoom is a feature-rich teleconferencing tool that can enable our employees and faculty to remotely collaborate with each other and educate our students. However, when using Zoom, especially when a public Zoom link is made available, it is very important for us to properly secure our Zoom sessions to prevent any disruption to our sessions. The following guide provides some tips and tricks in scheduling a Zoom meeting.

Starting Zoom

To start Zoom, simply double click on the Zoom icon in your start menu (Windows) or your launcher bar (Mac).

You can start a meeting now, join a meeting, or schedule a meeting. This document will show you how to securely schedule a session with the schedule button.
Scheduling a Meeting

Once you have pushed the Schedule button, a Schedule Meeting options screen will be displayed. On this screen, you can choose to give the meeting a name and choose whether the meeting is a recurring meeting, among other options. This document will highlight some of the security options that can help prevent disruptions to your meeting.

Password Protection for meeting

You can consider placing a password on your meeting and contact your participants with the password. This will help to prevent unauthorized individuals from accessing your meeting without a password.

Video options

For meetings where you may not want the participants to show themselves on their webcams, or where you don’t want to show yourself on your webcam, you can choose to disable video sharing with the video options.
Advanced Options

Under the advanced options section for scheduling a meeting, there are also some settings that can be adjusted to better secure your session.

1. You can choose to disable the **Join before host** option to prevent participants from entering the session before you start the meeting.

2. You can choose **Mute participants on entry** to prevent audio disruptions from participants when lecturing. Please note, participants can still use the chat option to ask questions.

3. You can choose the **Only authenticated users can join: Sign in to Zoom** option to require login to Zoom (using VCU credentials) for the meeting to prevent unauthorized individuals from attending the session.

4. You can also choose to assign an **Alternative Host** to your meeting, so this person can also help to share content, manage participants, and start/stop meetings.
In a Meeting

When you are the host of a meeting, there are some options you should consider adjusting to prevent any disruptions.

Advanced Sharing Options

For meetings that are instructional lectures, to prevent participants from sharing their screen, you can click on the arrow next to the **Share Screen** button, and choose **Advanced Sharing Options**... menu.

Under **Advanced Sharing Options**, you should consider choosing **Only Host** under the who can share option if the participants do not need to share content on their screens (e.g. in a lecture setting). Please note this setting can be adjusted by the meeting host at any time during the meeting when needed.
Participant Management Options

Although you may start a meeting with specific settings for participants, each participant may be able to change some of these settings. As the host of the meeting, you can choose the Manage Participants option while in a meeting.

Mute/Unmute All Option

This option appears in the participant management panel and allows the meeting host to mute or unmute all of the participants all at once.

Lock Meeting Option

The lock meeting option can be found by clicking on the More button in the Participant management panel. This option will allow the meeting host to lock the meeting, so no additional attendees can join. This option is useful when you have all of the attendees in the meeting and don’t want anyone else to join the meeting.
Mute Participants on Entry Option

This option mutes all participants as soon as they join the meeting. This option is useful in a lecture setting, where you wish to reduce unwanted distractions during the session.

More Zoom Options

Aside from adjusting the settings when scheduling a Zoom meeting, there are a plethora of Zoom options that can be adjusted in the Zoom settings to better protect your session from disruptions. To access Zoom advanced settings, simply click on the Gear icon in Zoom to open the settings screen.

Under the General section of the settings screen, click on View More Settings to see the advanced settings for Zoom.
You may be asked to sign-in to Zoom, if so, choose Single Sign-On (SSO) as the option, enter VCU, and login with your VCU account. Once logged in, You will see a web page with a variety of settings available. Many of the settings have been discussed before, and this web page will allow you to set the default settings for your meetings.

In Meeting
Under the In Meeting section, aside from adjusting the screen share settings, there are also some other options you can consider for your meetings.

Disable Desktop/Screen Share for Users
you can Disable Desktop/screen share for users, so they can only share the window of specific applications. This will prevent the potential display of unwanted information on an individual’s desktop.
Annotation

If you don’t want participants to be able to draw or annotate on the screens that are being shared, you should consider disabling this option.

Remote control

If you don’t want a participant to have the ability to remotely control the shared content, then you should consider disabling this option.
Remote Support
If you don't need to remotely support individual participants, then you should consider disabling this option.

Waiting Room
The waiting room option is good for smaller meetings. This option allows the host to individually admit participants into the meeting, thus helps to prevent unauthorized attendees from attending a meeting. You should consider enabling this option if the meeting will be discussing information that is deemed confidential or sensitive, or if you are hosting virtual office hours.

Other
Under the Other section, some additional settings are available
Schedule Privilege

The **Schedule Privilege** settings will allow you to designate another person to schedule meetings on your behalf. This is useful when you need assistance in scheduling meetings, but you should make sure that anyone designated to schedule meetings on your behalf is authorized to do so. To add a designee, simply click on the + icon and add the person’s email.