SACE Electronic Examinations

SACE Exam Browser Installation Instruction Sheet

Introduction

This document explains how to install and test run the SACE Exam Browser for IT Managers at schools preparing to deliver SACE Electronic Examinations.

SACE Exam Browser Overview

The SACE Exam Browser is a web browser-environment to carry out online exams safely. The software changes any computer/device into a secure workstation. It regulates access to resources like system functions, other websites and applications and prevents unauthorised resources being used during an exam.

IT Managers – please note the SACE Exam Browser installation will lockout all other applications during the test run.

Purpose

The purpose of SACE Exam Browser install/test run is to ensure that the SACE electronic examinations can be run on all types of devices that the students could potentially use at the exam at your particular school. Please refer to the device minimum requirements specification below.

System Requirements

- 1. Internet Connection
- 2. Administration rights on the target devices.
- 3. Windows 10 Version 21H1 (or later)

Version – Please note this document version includes instructions for Mac devices and updated links for Windows retesting of issues.

Contents

SACE Electronic Examinations	1
SACE Exam Browser Overview	1
Purpose	1
System Requirements	1
Contents	2
Minimum Specs	3
Recommended Specs	3
Part 1 – SACE Exam Browser Installation	4
Windows Devices	4
Mac Devices	7
Mass Deployment Option	8
Part 2 – SACE Exam Browser Test Run	8

Minimum Specs

Device Type	Laptop, Desktop (tablets are not supported)
Device Operating System	Windows 10 21H1 (or later), Windows 11, Mac OS X 10.11+
Device Memory	4GB
Device Hard Drive	2GB free space
Screen	13 Inch
Screen Resolution	1366 x 768
Headphones	Wired only (Bluetooth not permitted)
Connectivity	Able to connect to the internet via Wired or Wireless connection
Power	3 hours of available power, either connected power in the exam room or battery power to power the device for a minimum of 3 hours
Administrator Access	Able to install third party software on the device

Supported Requirements

Device Type	Laptop, Desktop (tablets are not supported)
Device Operating System	Windows 10 21H1 (or later), Windows 11, Mac OS X 10.11+
Device Memory	8GB
Device Hard Drive	2GB free space
Screen	13.3 inch (laptop), 15.6 inch (laptop)
Screen Resolution	1366 x 768
Headphones	Wired Only (Bluetooth not permitted)
Connectivity	Able to connect to the internet via Wired or Wireless connection
Power	3 hours of available power, either connected power in the exam room or battery power to power the device for a minimum of 3 hours
Administrator Access	Able to install third party software on the device

Part 1 – SACE Exam Browser Installation

Windows Devices

1. Click on the following download link provided.

https://e-exams.sace.sa.edu.au/forms/show/id/1

2. The below landing page will appear. Select your School's SACE Exam Browser and click to download the SACE Exam Browser file. Allow time to process.

	SACE Exam Browser Download Page	
	Welcome!	
	Please select and install your school's SACE Examination Browser required on devices that students will use for the practice and final examinations.	
	Please consult your school's IT department if you are unsure which SACE Exam Browser to select.	
	Select Your School's SACE Exam Browser: Please Select	
6		
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3. Depending on the browser, Chrome, Safari etc., an installation message/banner will pop up and click either "Run" or "Open" to continue. Allow time to process.

Examples

Do yo	u want to run or save SACE_SEB_installer.exe from sace-am-uat.sonet.com.au?	×
٠	This type of file could harm your computer.	Run Save 🔻 Cancel
Or	SACE_SEB_installer.exe	

4. If a "Security Warning' message/banner is received, click "Run" or "Run Anyway".

8	The publisher of SACE_SEB_installer.exe couldn't be verified. Are you sure you want to run the program? Learn more	Run	View downloads	×

5. The "Welcome to the SACE Safe Exam Browser Setup Wizard' window will appear and click "Next>".

👹 SACE Safe Exam Browser Se	tup	×
C P A South Australian Certificate of Education	Welcome to the SACE Safe Exam Browser Setup Wizard	
	The Setup Wizard will install SACE Safe Exam Browser on your computer. Click "Next" to continue or "Cancel" to exit the Setup Wizard.	
	powered by Assessment Master $\ensuremath{^{\mbox{\tiny TM}}}$ - SoNET Systems	
	< Back Next > Cancel	

6. At the "License Agreement" window select the "I accept" button and then click "Next>".

🛃 SACE Safe Exam Browser Setup	×
End-User License Agreement Please read the following license agreement carefully	Australian licate of Education
Licenses	^
Safe Exam Browser for Windows 2.1.8 © 2010-2017 Damian Büchel, Daniel R. Schneider, Dirk Bauer, ETH Zurich, Educational Development and Technology (LET), Past Wyss, Viktor Tomas, Stefan Schneider, Oliver Rahs, based on the original idea of Safe Exam Browser by Stefan Schneider, University Giessen.	t cal
I a cept the terms in the License Agreement	Ŷ
Advanced Installer < Back Next >	Cancel

Note:

The End-User license agreement relates to using Mozilla Firefox as the underlying browser engine for Safe Exam Browser. The agreement contains approval for the use of Mozilla software with terms and conditions to ensure distributers cannot charge clients for the use of the software and Mozilla is indemnified from any liability for any damages caused using the software.

7. The "Select Installation Folder" window will appear and click "Next>".

🛃 SACE Safe Exam Browser Setup	-		×
Select Installation Folder This is the folder where SACE Safe Exam Browser will be installed.	C A	outh Australian	ation
To install in this folder, click "Next". To install to a different folder, en "Browse". Folder:	nter it bel	ow or click	
C:\Program Files (x86)\Assessment Master\		Browse	
powered by Assessment Master ™ - SoNET Systems Advanced Installer	>	Cance	el

8. The next window to display is "Ready to Install" and click "Install". Allow time for the installation to run.

🛃 SACE Safe Exam Browser Setup	×
Ready to Install	S
The Setup Wizard is ready to begin the SACE Safe Exam Browser installation	C C C C C C C C C C C C C C C C C C C
Click "Install" to begin the installation. If you want to review or chang installation settings, click "Back". Click "Cancel" to exit the wizard.	e any of your
powered by Assessment Master ™ - SoNET Systems	
Advanced Installer	

9. Click the "Finish" button to exit "Completing the SACE Safe Exam Browser Set-up Wizard".

👷 SACE Safe Exam Browser Se	tup	×
S A South Australian Certificate of Education	Completing the SACE Safe Exam Browser Setup Wizard	
	Click the "Finish" button to exit the Setup Wizard.	
	z Padz	_
	< Back Finish Cancel	

- 10. To confirm the SACE Exam browser installation is successful on the device,
 - a. Check the SACE Exam Browser shortcut icon appears on the desktop.



- b. Check via Start Menu>All Programs>SACE SafeExamBrowser.
- 11. If not successful, refer to the troubleshooting questions on page 6 and repeat Steps 1-9. If successful, close the browser and go to Part 2.

Mac Devices

1. Click on the following url link provided for Mac devices

https://e-exams.sace.sa.edu.au/forms/show/id/1

2. The below message will appear at the bottom left hand corner of the screen and click in the banner to install the SACE Exam Browser.



3. The below window will appear confirming successful SACE Exam browser installation.

SACE Safe Exam Browser	Applications

- 4. Drag the SACE Safe Exam Browser icon to the Applications folder.
- 5. Close the above window.

Mass Deployment Option

The latest release of SEB is now in the MSI filetype. This provides more options for IT managers in terms of mass deployment.

With administrative privileges invoked the following commands can be used for silent install.

msiexec.exe /i <PATH TO INSTALLER>SACE_SEB_3.3.2_2022.msi /qn – Full Silent Install msiexec.exe /i <PATH TO INSTALLER>SACE_SEB_3.0_2021.msi /passive – Progress bar visible

With administrative privileges invoked the following commands can be used for silent uninstall.

msiexec.exe /x <PATH TO INSTALLER>SACE_SEB_3.3.2_2022.msi – Uninstall with prompt msiexec.exe /x <PATH TO INSTALLER>SACE_SEB_3.0_2022.msi /qn – Uninstall without prompt

Part 2 – SACE Exam Browser Test Run

1. Click on the "SACE Exam Browser" shortcut icon on the device. Allow time for Application to load.



Windows

МАС

2. Select Open if the below window pops up



3. The "SACE Electronic Examinations" window will open

4. Click "Test SACE Exam Browser"

	SACE Electronic Examinations	
	Welcome to the SACE Electronic Examination application.	
	Test SACE Exam Browser	
C C C C C C C C C C C C C C C C C C C		Government of South Australia

5. The "It works" page will open

It works!!	
SACE Exam Browser test page loadad successfully	
You are all set to go for electronic exams	
Please close SACE Exam Browser	
C C C C C C C C C C C C C C C C C C C	Government of South Australia

- 6. Exit the SACE Exam Browser by
 - a. Clicking U an in bottom Right Hand corner and then
 - b. A pop up message box "Are you sure you want to exit/Quit SEB?" and for Windows devices, click "OK and for Mac, click "Quit"

Electronic examination links Welcome to the SACE Examination application Jest SACE Exam Browser	
Canto face face for the second to get 1887. Cancer Cancer A proto service and a get 1887. Cancer	C Are you sure you want to quit SEB?
a forest and the second of the	Quit Cancel

Windows

MAC