

# Corso di macchine



INSTALLAZIONE DEL SOFTWARE DI CALCOLO EES

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Ing. Chiara Dall'Armi

A.A. 2021-22



# Software Engineering Equation Solver (EES)

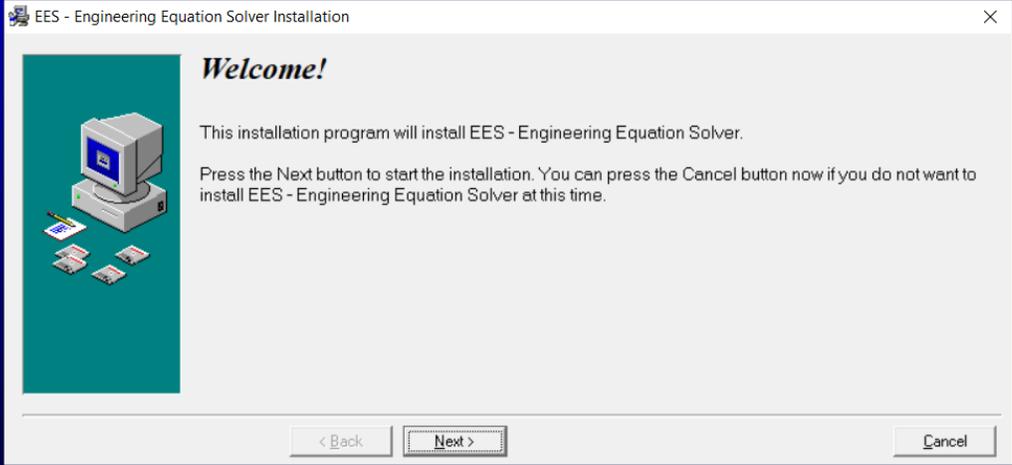
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	ssclibr	✓	🔒	3/10/2021 5:50 PM	Archivio WinRAR ...	278 KB

Una volta scaricata la cartella, avviare il file “setup\_ees\_acad”, e premere “yes” sulla finestra di dialogo che apparirà.



# Software Engineering Equation Solver (EES)

- Engineering Equation Solver Installation



**EES - Engineering Equation Solver Installation**

*Welcome!*

This installation program will install EES - Engineering Equation Solver.

Press the Next button to start the installation. You can press the Cancel button now if you do not want to install EES - Engineering Equation Solver at this time.

< Back   Next >   Cancel

Type here to search

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# Software Engineering Equation Solver (EES)

EES - Engineering Equation Solver Installation

**License Agreement**

**END USER LICENSE AGREEMENT (EULA)** rev. November 10, 2019

The Agreement can also be found at <http://fchartsoftware.com/ees/eula.php>

Notice: This Product (one of the following computer programs: EES or the EES/REFPROP interface together with its accompanying documentation) is the property of F-Chart Software, LLC ("F-Chart"). There are two main categories of licenses: Academic and non-Academic. During the installation process, you may accept the appropriate license by indicating your acceptance below. You may reject the appropriate license, and terminate this installation process by indicating your rejection option below.

**FOR REPRODUCTION IN ACADEMIC LICENSE**

I Agree  
 I Disagree

< Back    Next >    Cancel



# Software Engineering Equation Solver (EES)

EES - Engineering Equation Solver Installation

EES - Engineering Equation Solver Installation



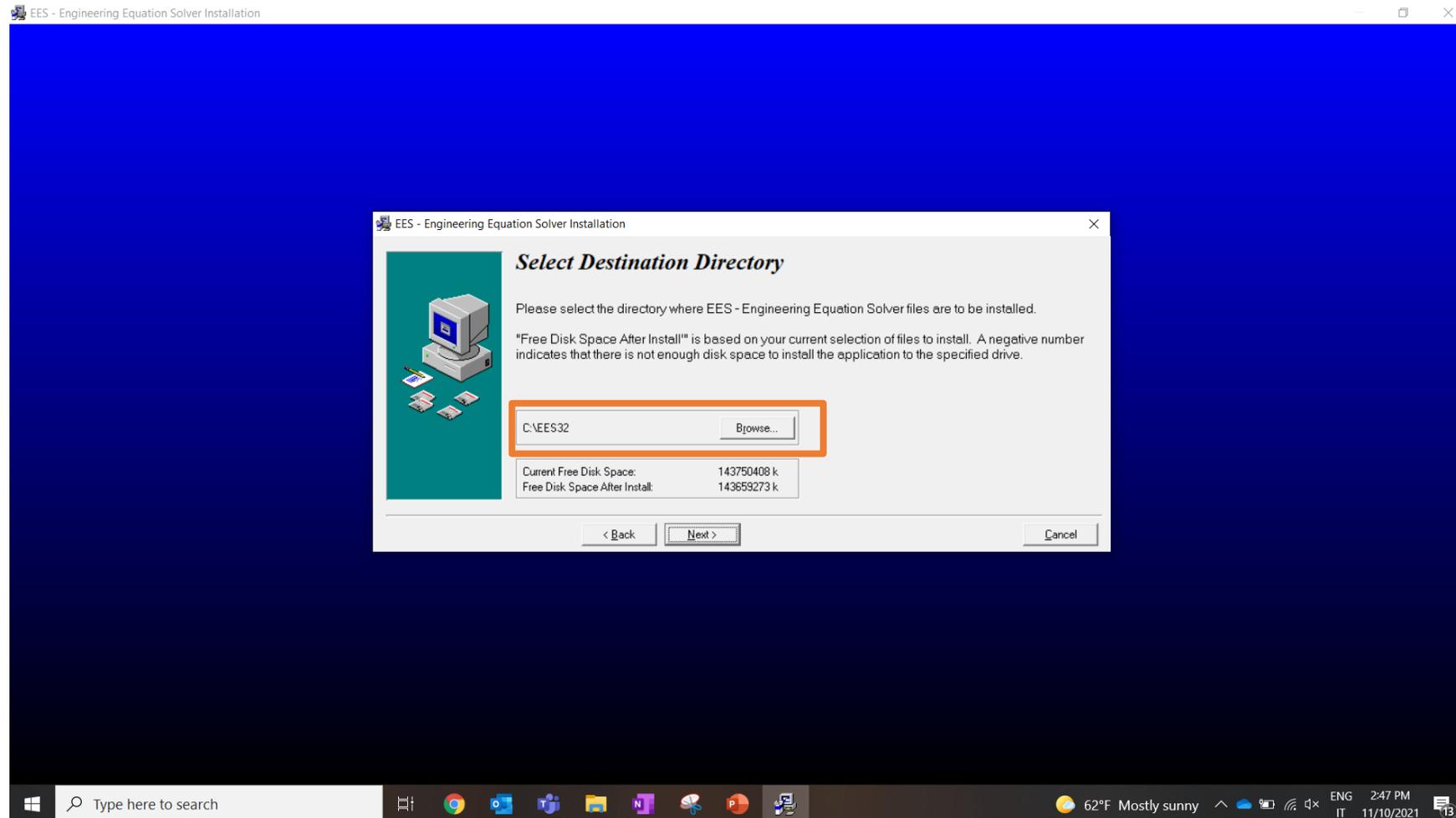
**Installation Notes:**

1. This update to EES does not contain the file EES.DFT. If you install this update into your current EES directory your current EES.DFT will be used. However, if you decide to install this update into a different directory, you will have to copy the EES.DFT file from your old EES directory to your new EES directory.
2. If you choose to install the LaTeX/PDF Report Generator (used to print out EES equations, plots and solutions in PDF), you will need to install the public domain MikTeX package from <http://miktex.org/about>. Look in the EES Help Index under "LaTeX/PDF Report Generator" for installation instructions.
3. YouTube videos, examples, and other information is available on our [website](http://fchartsoftware.com/ees/) <http://fchartsoftware.com/ees/>.

< Back   Next >   Cancel



# Software Engineering Equation Solver (EES)



Scegliere di salvare la cartella in C: come in figura.



# Software Engineering Equation Solver (EES)

EES - Engineering Equation Solver Installation

Select Components



Functions useful for solving heat transfer problems are provided in the Heat Transfer Library. These library routines are from the books, Heat Transfer, (2009) and Introduction to Heat Transfer (2020), G.F. Nellis and S.A. Klein, Cambridge University Press.

New versions of the Units.Txt and Constants.Txt files will be installed (overwriting existing files) if a check appears in the boxes below.

<input checked="" type="checkbox"/> Install Heat Transfer Library	35166 k
<input checked="" type="checkbox"/> Overwrite Units.txt file	5 k
<input checked="" type="checkbox"/> Overwrite Constants.txt file	4 k

Disk Space Remaining:	143658933 k
Disk Space Required:	35175 k

< Back   Next >   Cancel

Type here to search



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# Software Engineering Equation Solver (EES)

EES - engineering Equation Solver Installation



EES - Engineering Equation Solver Installation

***Ready to Install!***



You are now ready to install EES - Engineering Equation Solver.  
Press the Next button to begin the installation or the Back button to reenter the installation information.

< Back    Next >    Cancel

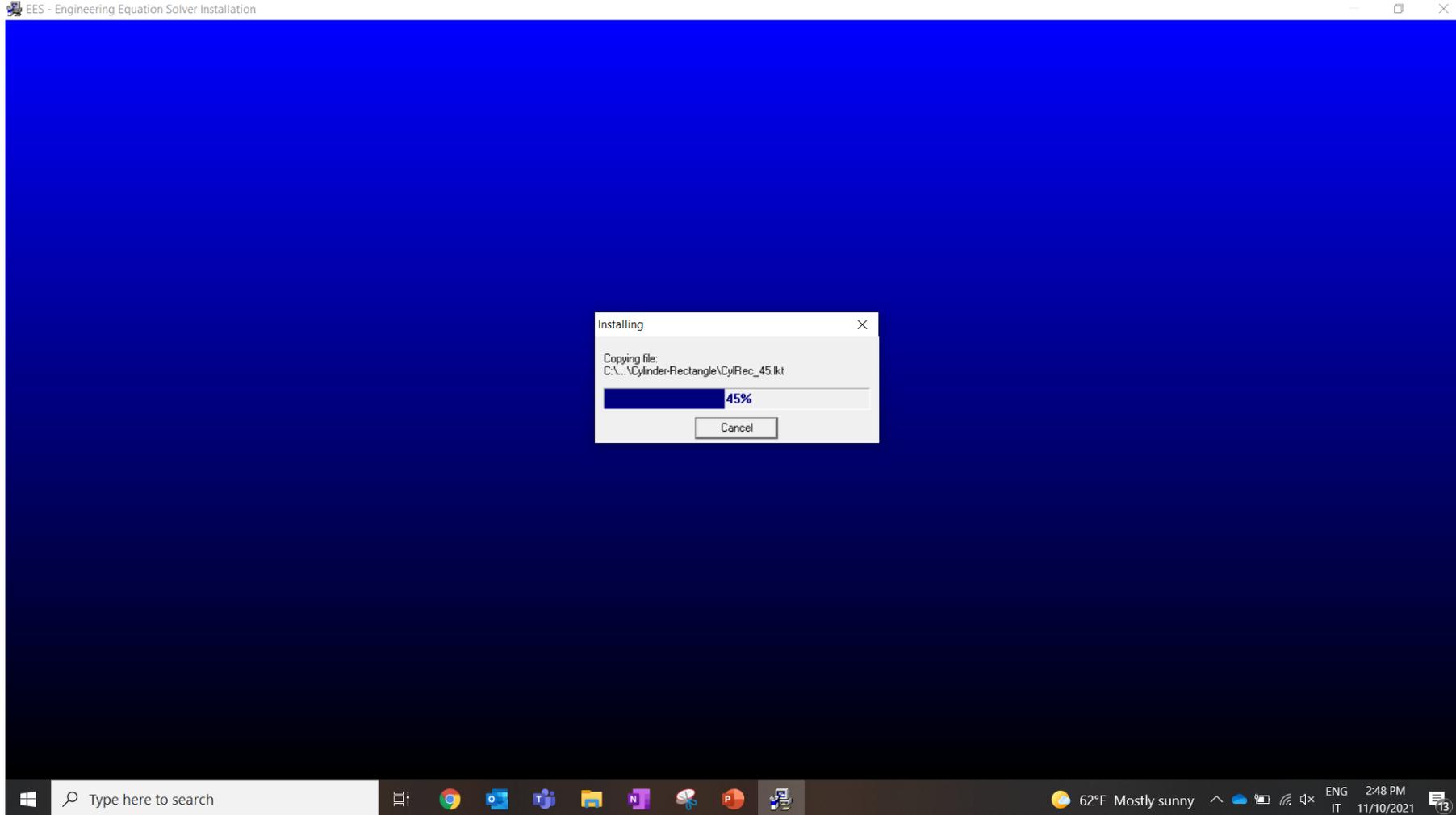
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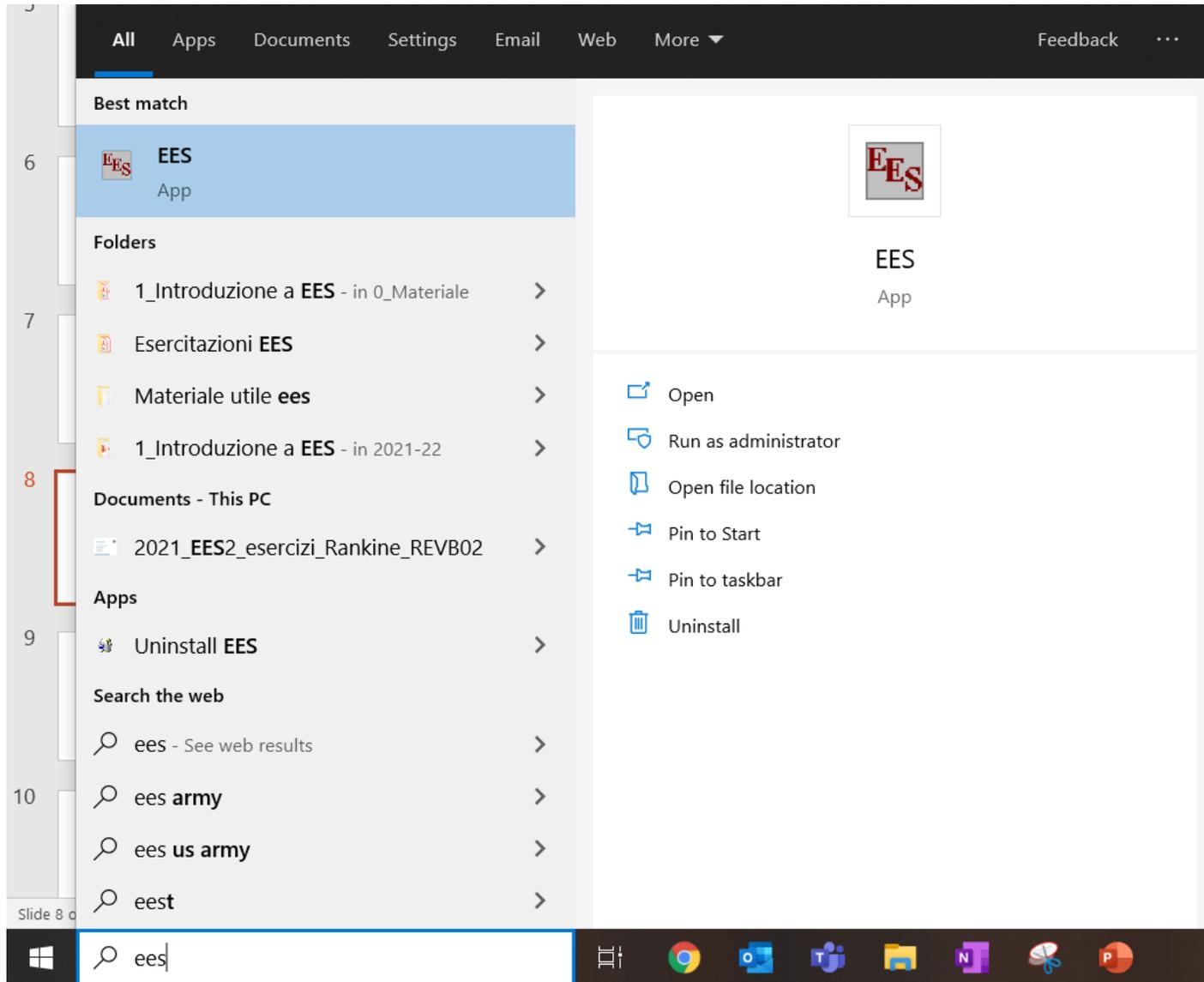
# Software Engineering Equation Solver (EES)



Attendere la fine dell'installazione (qualche minuto) e poi premere finish.



# Software Engineering Equation Solver (EES)



A questo punto dovrete riuscire vedere EES tra i programmi installati!

...tuttavia se provate ad avviare il programma...

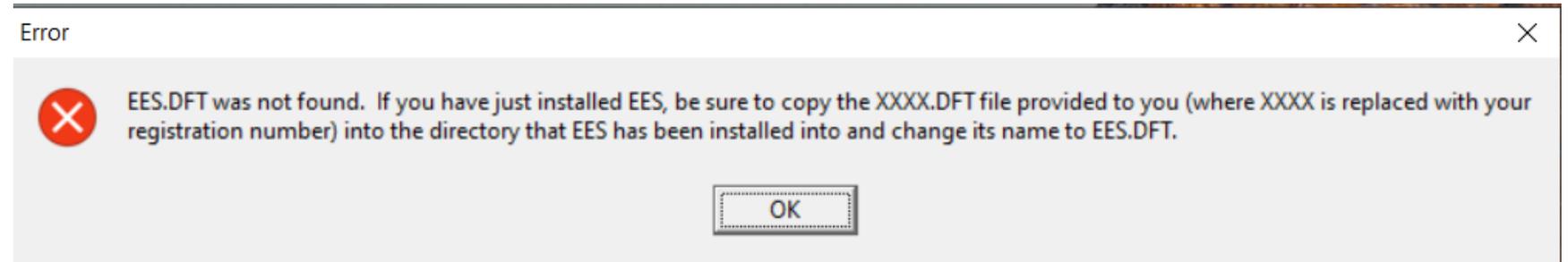




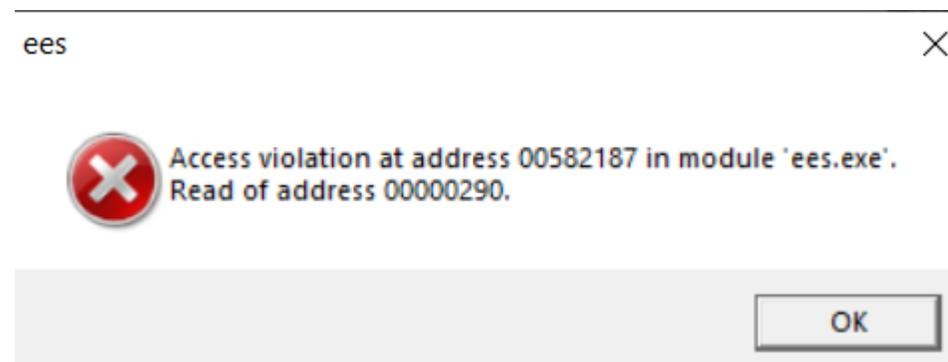
# Software Engineering Equation Solver (EES)



...vi apparirà questo errore:



...e questo una volta cliccato ok:



É necessario che il file dft sia nella cartella C:\EES32 che avete appena creato!

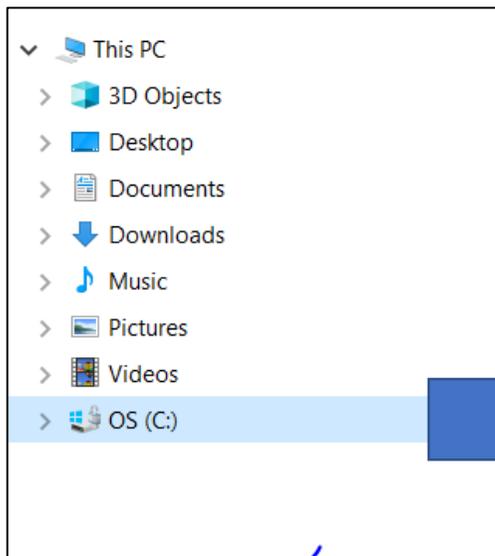


# Software Engineering Equation Solver (EES)

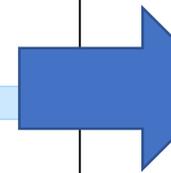
Tornate nella cartella iniziale. Selezionate il file dft:

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	EES_manual	✓	3/10/2021 5:47 PM	Documento Adob...	2,235 KB
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	setup_ees_acad	✓	3/10/2021 5:48 PM	Application	27,963 KB
	ssclibr	✓	3/10/2021 5:50 PM	Archivio WinRAR ...	278 KB

E copiatelo nella cartella EES32 in C:



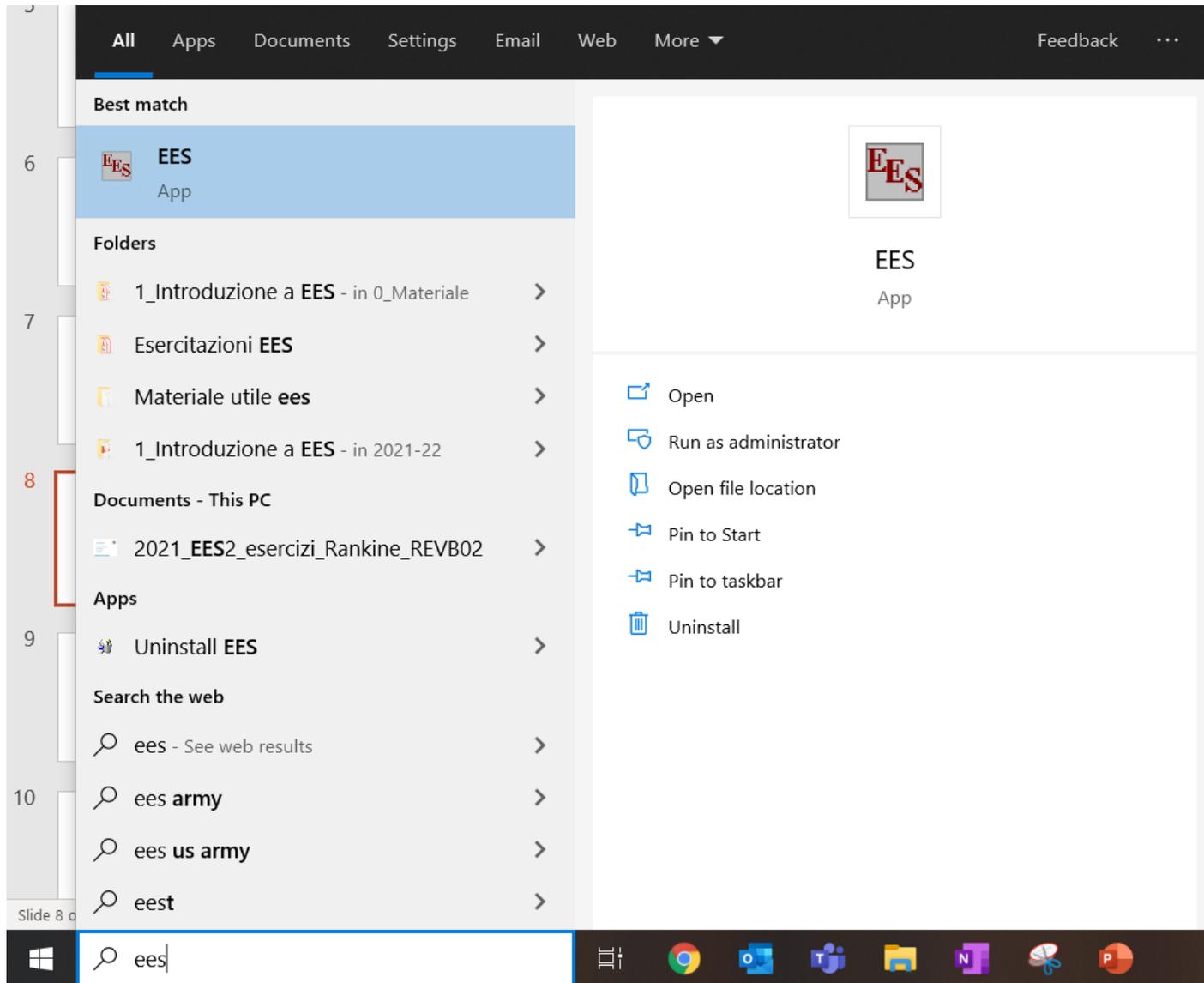
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	Dell	5/23/2021 5:41 AM	File folder
	Drivers	5/23/2021 5:00 AM	File folder
	EES32	11/10/2021 2:48 PM	File folder
	gurobi912	6/14/2021 1:19 PM	File folder
	Intel	10/14/2021 4:43 PM	File folder
	OSGeo4W64	6/14/2021 12:00 PM	File folder
	PerfLogs	12/7/2019 10:14 AM	File folder
	Program Files	10/25/2021 4:19 PM	File folder
	Program Files (x86)	10/6/2021 9:58 AM	File folder
	qgis	7/21/2021 10:22 AM	File folder
	Users	6/14/2021 12:28 PM	File folder
	Windows	11/8/2021 10:08 AM	File folder



	Sounds	11/10/2021 2:48 PM	File folder	
	Userlib	11/10/2021 2:48 PM	File folder	
	constants	5/19/2015 7:52 PM	Text Document	4 KB
	Ees	12/29/2020 1:39 PM	Compiled HTML H...	5,083 KB
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	ees	12/29/2020 3:55 PM	Application	11,720 KB
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	Eng_DefaultUnits.unt	11/8/2002 6:04 PM	UNT File	1 KB
	HostInfo	7/3/2019 7:16 AM	Text Document	1 KB
	INSTALL	11/10/2021 2:48 PM	Text Document	84 KB
	SI_DefaultUnits.unt	12/2/2018 4:23 PM	UNT File	1 KB
	units	4/25/2020 12:51 PM	Text Document	5 KB
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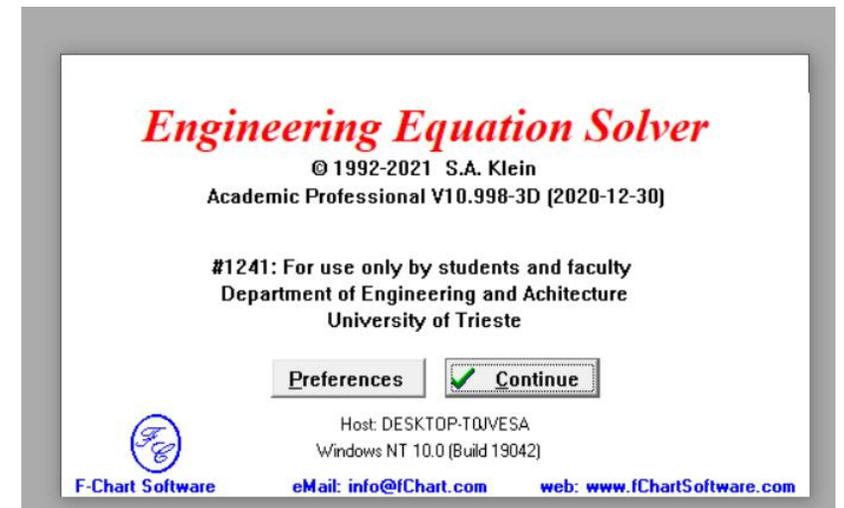


# Software Engineering Equation Solver (EES)



Ecco fatto! Ora potete avviare il programma.

Una volta avviato EES vi comparirà sempre questa finestra. Cliccate su continua.





# Software Engineering Equation Solver (EES)

EES Academic Professional: [ - ] [ □ ] [ × ]

File Edit Search Options Calculate Tables Plots Windows Help Examples

[Icons]

Equations Window [ - ] [ □ ] [ × ]

Update Menu  
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Main Program

US Line: 1 Char: 1 Wrap: On Insert Caps Lock: Off SI C kPa kJ mass deg Warnings: On Unit Chk: On Complex: Off Syntax Highlight: On

Windows Taskbar: Type here to search [Icons] 62°F Mostly sunny ENG 2:53 PM IT 11/10/2021 [14]



# Software Engineering Equation Solver (EES)



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