PAKET PROGRAM STATISTIK

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PROGRAM STUDI D-3 STATISTIKA
FAKULTAS MATEMATIKA DAN ILMU ALAM
UNIVERSITAS SUMATERA UTARA

2019

(Tugas 1)

DAFTAR HARGA SOFTWARE STATISTIKA

1. MINITAB

<https://reviews.financesonline.com/p/minitab/#pricing>

Minitab Pricing Plans:

FREE TRIAL	✓
SINGLE USER	\$1,595 (new license)
ANNUAL MULTI-USER	By quote
ACADEMIC PRICING	By quote

Licensing options are offered for individual users and concurrent licensing for sharing a license across multiple users. Free technical support is included for all currently licensed users through the life of the release.

Single User – \$1,595 (new license) or \$895 (upgrade from existing license)

- Discounted upgrades to new releases
- Volume discounts when purchasing 2 or more licenses

Annual Multi-User – By quote

- Install on unlimited number of computers for use by 5 or more people
- Free upgrades
- Quality trainer discount

Academic Pricing – By quote

Page last modified 2019-08-05

2. MATHLAB

<https://www.mathworks.com/pricing-licensing.html>

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Pricing and Licensing

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Standard

Education

Home

Student

Individual

Select this license if you are an end user and you want to operate, install, and administer the software yourself. Your organization can also designate an administrator to manage a group of Individual licenses for the convenience of centralized administration.

This license option allows installation on the following platforms: Windows, Linux, and Macintosh.

[» Learn more](#)

Network Named User

Concurrent

MATLAB

☒ USD 2,350 Perpetual license

☐ USD 940 Annual license

Buy now

—View another product—

Price applies for purchase and use in Indonesia. For pricing in other regions [contact sales](#). Pricing excludes TAX/VAT.

3. SPSS

<https://www.ibm.com/products/spss-statistics/pricing>

SPSS Statistics Features **Pricing** Support Resources ▾

IBM SPSS Statistics

Statistical analysis is now even easier. Try SPSS Statistics for free to understand why. Starting at \$99.00 USD per user per month.

Start your free trial

→ Student edition available

SPSS adalah program komputer yang dipakai untuk analisis statistika. Sejak tanggal 28 Juli 2009, SPSS disebut sebagai PASW, karena perusahaan ini telah dibeli oleh perusahaan IBM dengan harga US\$1,2 miliar. [Wikipedia](#)

Dikembangkan oleh: [IBM](#)

Tanggal rilis awal: 1968

Platform: [Java](#)

Rilis stabil: 19.0 1 Agustus 2010; 9 tahun lalu

Sistem operasi: [Windows](#), [zLinux](#), [Linux](#) / [UNIX](#) & [Mac](#)

Bahasa pemrograman: [Java](#)

4. STATA

<https://www.stata.com/news/student-pricing/>

PRODUCTS

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Reduced student pricing

We reduced the price of Stata/IC for students! A six-month Stata/IC student license may now be purchased for \$45 (a 40% decrease from Stata 14). Annual and perpetual licenses are also available.

In addition to this price reduction, we are no longer offering Small Stata. The greater flexibility of Stata/IC—allowing for a larger number of maximum variables and observations—makes it an ideal choice for both advanced and introductory statistics courses.

To view student pricing for Stata 15, visit [stata.com/order](https://www.stata.com/order).

5. MICROSOFT EXCEL

<https://www.microsoft.com/en-us/p/excel/cfq7ttc0k7dx?activetab=pivot%3aoverviewtab>

[Store](#) [Devices](#) [Software](#) [Games & Entertainment](#) [Deals](#) [Store locations](#) [More](#) [All Microsoft](#) [Search](#) [Shopping cart](#) [EN](#) [User profile](#)

Excel

Microsoft Corporation

★★★★★ 29

- For 1 PC or Mac
- Turn data into useful insights
- Compatible with Windows 10 or macOS

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Get Excel plus all the Office apps and 1TB cloud storage with Office 365

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6. EViews

<https://www.eviews.com/general/prices/prices.html>

EViews 11 Pricing

Single-User Commercial & Academic
Commercial Volume License
Academic Volume License
Purchase Online
Sales/Support Terms and FAQs

Non-U.S. customers may order directly from [us](#)
or from one of our [international distributors](#).

Commercial EViews 11 Single-User Pricing¹

All Single-User Licenses of EViews 11 come with complete documentation provided in PDF format, including *EViews Illustrated* by Richard Startz. Once EViews 11 has been purchased you will be sent an email with your serial number and a link to download the EViews 11 installer.

You may include one of our [training options](#) as part of your purchase. All training packages (including [webinars](#)) will [receive a 20% discount](#) when purchased with a new license of EViews.

Note that Single-User versions of EViews 11 may be purchased online via clicking on the links below, or visiting the [EViews webstore](#). All other EViews products must be purchased by [contacting our office](#).

Commercial - New License	Standard EV11	Enterprise EV11
Single-User License	\$1,650	\$1,995
Commercial - Upgrade License	Standard EV11	Enterprise EV11
Upgrade from EViews 11 Standard	NA	\$650
* Upgrade from EViews 1 – 10 Standard Edition	\$700	\$1,075
* Upgrade from EViews 1 – 10 Enterprise Edition	NA	\$850

Academic EViews 11 Single-User Pricing¹

Academic - New License		Enterprise EV11
Single-User License		\$590
Academic - Upgrade License		Enterprise EV11
Upgrade from EViews 1 – EViews 10 Standard Edition or Enterprise Edition		\$330

To qualify for [Single-User Academic License](#) pricing, the licensee must be affiliated with an accredited and degree-granting institution. Faculty and students of academic institutions must provide current proof of academic affiliation.

7. MPLUS

<https://www.statmodel.com/pricing.shtml>

THURSDAY
SEPTEMBER 05, 2019

MPLUS
Mplus at a Glance
General Description
Mplus Programs
Pricing
Version History
System Requirements
Platforms
FAQ

MPLUS DEMO VERSION

TRAINING
Short Courses
Short Course Videos
and Handouts
Web Training
Mplus YouTube Channel

DOCUMENTATION
Mplus User's Guide
Mplus Diagrammer
Technical Appendices
Mplus Web Notes
User's Guide Examples
Mplus Book
Mplus Book Examples
Mplus Book Errata

ANALYSES/RESEARCH
Mplus Examples
Papers
References

SPECIAL MPLUS TOPICS
Bayesian SEM (BSEM)
Complex Survey Data
Exploratory SEM (ESEM)
Genetics
IRT
Measurement Invariance
Mediation Analysis
Missing Data
Mixture Modeling
Multilevel Modeling
Randomized Trials
RI-CLPM
Structural Equation
Modeling
Survival Analysis
Time Series Analysis

Mplus Version 8.3 University Pricing

Mplus Version 8.3 Products	Version 8.3 Pricing For New Licencees
Mplus Base Program	\$595
Mplus Base Program and Mixture Add-On	\$745
Mplus Base Program and Multilevel Add-On	\$745
Mplus Base Program and Combination Add-On	\$895

Mplus Version 8.3 Commercial/Non-Profit/Government Pricing

Mplus Version 8.3 Products	Version 8.3 Pricing For New Licencees
Mplus Base Program	\$695
Mplus Base Program and Mixture Add-On	\$895
Mplus Base Program and Multilevel Add-On	\$895
Mplus Base Program and Combination Add-On	\$1095

There is a discount for multiple copies of Mplus Single-User Licenses ordered at the same time. No discounts are available for Mplus Single-User Student Licenses. Following is the discount schedule:

- 10% discount for 2 copies
- 15% discount for 3 copies
- 20% discount for 4 copies
- 25% discount for 5-9 copies
- 30% discount for 10-19 copies
- 35% discount for 20-29 copies
- 40% discount for 30-39 copies
- 45% discount for 40-49 copies
- 50% discount for 50 or more copies

Time Series Analysis
(DSEM)

How-To
Using Mplus via R
Mplus plotting using R
Chi-Square Difference
Test for MLM and MLR
Power Calculation
Monte Carlo Utility

SEARCH

Mplus Website Updates

Mplus Version 8.3 Student Pricing

An Mplus Single-User Student License is available only to students who have not yet obtained a Ph.D., M.D., or any other advanced degree beyond a Master's degree. An Mplus Single-User License is intended for the student's personal research. An Mplus Single-User Student License may not be purchased by an institution for the student to use on the institution's research. To obtain an Mplus Single-User Student License, proof of current student status and a signed Student License Addendum must accompany the order. Proof of current student status can be in the form of a copy of a current student identification card (this must show current year and semester) or a letter from a university on university letterhead.

Mplus Version 8.3 Products	Version 8.3 Student Pricing
Mplus Base Program	\$195
Mplus Base Program and Mixture Add-On	\$240
Mplus Base Program and Multilevel Add-On	\$240
Mplus Base Program and Combination Add-On	\$350

All prices are subject to change. Contact the office of Muthén & Muthén for other pricing information.

(Tugas ke-2)

MAKALAH TUTORIAL INSTAL STATCAL YANG TERBARU 10 SEPTEMBER

Langkah-langkah download statcal terbaru 10 September:

1. Salin file statcal yang terbaru atau bisa juga buka website resmi statcal di <https://www.statcal.com>
2. Kemudian klik download statcal. Setelah selesai download, cari file software statcal, lalu klik.

3. Klik Menu Statcal, maka akan muncul instruksi-instruksi.

4. Pada tampilan “Do you want to allow this app an unknown publisher to make changes to your device?”, Klik “Yes”.

5. Pada tampilan “Welcome to the STATCAL Setup Wizard”, Klik “Next”.

6. Pada bagian Destination folder, pilih tempat penyimpanan dan beri nama foldernya. Kemudian klik “Next”.

7. Pada tampilan select shortcut, beri centang pada Create a Desktop icon. Kemudian klik “Next”.

8. Pada tampilan Ready to Install, klik “Install”.

9. Maka akan muncul tampilan proses Installing. Tunggu hingga proses selesai.

10. Akan muncul tampilan Select Setup Language. Pilih bahasa yang kamu mau, lalu klik “Ok”

11. Pada tampilan selanjutnya akan muncul program R for Windows 3.4.3, kemudian Klik “Next”. Karena statcal berhubungan dengan R, maka kita pun diminta untuk meng-instal Program R.

12. Pada tampilan jendela Setup – R for Windows 3.4.3, masukkan lokasi penyimpanan dan nama file, kemudian klik “Next”.

13. Karena saya sudah punya Software R, maka akan muncul perintah pertanyaan 'Would You like to that folder anyway?'. Kemudian Klik “Yes”

14. Pada tampilan Select Components, beri centang pada setiap komponen, lalu klik “Next”.

15. Pada tampilan Startup option, pilih salah satu opsi. Klik No, Lalu klik “Next”

16. Pada Select Components, beri centang pada setiap komponen. Lalu klik “Next”.

17. Akan muncul tampilan Installing. Tunggu proses hingga selesai.

18. Pada tampilan Setup – R for Windows 3.4.3, klik “Finish”

19. Akan file gambar dan dan cara download statcal. Kemudian exit.

20. Pada tampilan Completing the STATCAL Setup Wizard, klik “Finish”. Statcal terbaru sudah siap dipakai.