

Courses ▾

What Do You Want to Learn?



Jaewoo Bae

[Overview](#)[Course Materials](#)

Course Materials

Session 1: Getting Started with Data and SAS

- Session Slides
- Create a SAS Profile with your university affiliated email address
- Register for Viya for Learners Software
- Launch Viya for Learners Software
- For Students: Accessing SAS Skill Builder for Students
- For Educators: Accessing the SAS Educator Portal

Session 2: Exploring Data Using Visualizations

- Session Slides
- Activity: Exploring Tennis Players' Earnings in SAS Visual Analytics

Session 3: Data Wrangling and Descriptive Statistics

- Session Slides
- Course: SAS Viya Overview
- Getting Started with SAS Studio

Session 4: Fitting Machine Learning Models: The Basics

- Session Slides
- SAS Skill Builder for Students: Practice Activities
- SAS Skill Builder for Students: SAS Software Tour with iLink Mortgage, Inc.
- SAS Educator Portal: Classroom Activities



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- 🌐 Course: SAS® Visual Statistics in SAS® Viya®: Interactive Model Building
- 🌐 Course: Interactive Machine Learning in SAS® Viya

Machine Learning Using SAS Model Studio

- 🌐 Course: Machine Learning Using SAS® Viya®

Machine Learning Using SAS Studio

- 📄 Course Notes: Supervised Machine Learning Procedures Using SAS Viya in SAS Studio
- 📄 Course Demonstrations: Supervised Machine Learning Procedures Using SAS Viya in SAS Studio
- 📄 SAS Viya for Learners: Notes for Instructors and Students

Session 5: Displaying Insights Interactively

- 📄 Session Slides
- 📄 Activity: Exploring Tennis Players' Earnings in SAS Visual Analytics
- 🌐 Beautiful Reports
- 🌐 Take the SAS Visual Analytics Report Design Challenge
- 🌐 SAS Visual Analytics Interactive Demos

Additional Learning

SAS Viya for Learners Software: Helpful Links

- Register with your SAS profile by clicking on the **Access for Educators** or **Access for Students** button at <https://www.sas.com/viyaforlearners>.
- After registration, launch SAS Viya for Learners 4 software directly at

SAS OnDemand for Academics Software: Helpful Links

- Register with your SAS profile by clicking on the **Sign-In** button at <https://welcome.oda.sas.com>.
- Complete Registration Instructions
- Video: SAS Tutorial | Getting Started with SAS OnDemand for Academics



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- SAS Viya Quickstart Videos

SAS Educator Portal

- **Instructional Materials:** Access a wide range of instructional materials on data literacy, visual analytics, programming, data science, and machine learning. These resources are tailored for different subjects and levels, enabling seamless integration of data analytics into your curriculum.
- **Free E-Learning:** Enhance your expertise with SAS software with free e-learning courses.
- **Faculty Training Opportunities:** Benefit from free workshops and other training opportunities to maximize your potential as an educator.
- **SAS Certification Resources:** Access prep materials to prepare for SAS certification exams. Learn how you and your students can showcase SAS knowledge and proficiency with digital badges that demonstrate expertise and credibility in using SAS software.

Register with your SAS profile by clicking on the **Access the SAS Educator Portal** button at <https://www.sas.com/teach>. Registration requires an email address affiliated with a university domain.

SAS Skill Builder for Students

- **Free E-Learning.** Explore courses in data literacy, programming, visual analytics and visual statistics, statistical analysis, predictive modeling, machine learning and more. As you complete courses, you'll earn digital badges that demonstrate your expertise and credibility in using SAS software.
- **SAS Certification Resources:** Demonstrate your skills development to employers with a certification. Our learning pathways make it easy with software, e-learning courses, and practice exams all in one place.
- **Certification Exam Discounts:** By registering for SAS Skill Builder, you can take any SAS certification exam for only US\$75 per exam.
- **Career Resources:** From user stories to information on how your skills are used in specific industries, SAS Skill Builder will keep you motivated.



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SAS Support Community

The SAS Support Community includes SAS users and experts eager to help you succeed. Get SAS tips, ask questions, share your knowledge and learn about upcoming SAS-related events. We recommend starting with Learn SAS, which includes forums for new SAS users, those using free learning software, those considering certification, and more. Visit <https://communities.sas.com/learnsas>.

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