

The SDSU Math/Stat Department: An Overview

- ◎ Curriculum
- ◎ Faculty
- ◎ Advising
- ◎ Staying informed
- ◎ Senior Exit Exam

The SDSU Math/Stat Department Curriculum

- ◎ What does the curriculum look like?
- ◎ How is the curriculum designed?
 - Goals
 - Develop mathematical/statistical knowledge and skills
 - Develop problem solving capability
 - Develop an appreciation for the beauty of mathematics
 - Process
 - Mathematical expertise of faculty
 - Consultation with constituents
 - Recognize resource and other constraints and limitations

SDSU Math/Stat Department Faculty and Staff

- Computational Science: Dr. Matthew Biesecker, Dr. Jung-Han Kimn, Dr. Robert Schmidt
- Financial Engineering: Dr. Thomas Brandenburger, Dr. Kurt Cogswell, Dr. Ross Kindermann, Dr. Jing Li
- Mathematics Education: Dr. Christine Larson, Dr. Sharon Vestal
- Statistics: Dr. Ding-Geng Chen, Dr. Gemechis Djira, Dr. Xijin Ge, Dr. Weiming Ke, Dr. Cuirong Ren, Dr. Jixiang Wu, Thomas Roe
- General: Dr. Ross Abraham, Dr. Donna Flint, Dr. Daniel Kemp, Dr. Howard Nielsen, Dr. Daniel Schaal, Donald Struck, Dr. Donald Vestal
- Instructors: Wendy Ahrendsen, Marvin Bahr, Charles Bingen, Todd Brost, Joe Christensen, Sarah Clark, Young-Hee Ji, Margo Law, Deb Leiferman, Kelly Omodt, Anne Thompson, Erin Ulvestad, LeAnn Werner
- Staff: Linda Wendt (Department Secretary), Sheila Ohlsen (Accountant)

Advising

- ⦿ General Education advisor: General Education course requirements, paperwork, ...
- ⦿ Concentration Area advisor: Concentration area courses, internships, career advice, ...

Staying Informed

- ◎ Student Handbook
 - Please provide suggestions!
- ◎ Your jacks.sdstate.edu email account
 - “From the Dept Head” emails, others
- ◎ Announcements on D2L “course” SDSU Undergraduate Mathematics & Statistics Majors
 - Login to D2L, go to “Self-Registration”, find course, click on link, register.
 - Assignment: do this.
- ◎ Advisor meetings
 - Show up! Expect your advisor to show up!

Senior Exit Exam

- ◎ Exit Exam website
- ◎ Reviewing between semesters