

Enrollment

New Faculty

Enrollment of Majors and Minors

Fall 2007 Enrollment Report DMS Undergraduate Summary: Majors

BA	60
BA, Single Subject Teaching Credential	100
BA	TOTAL: 160 (54% female)
BS, Applied Mathematics	53
BS, Computational Science	9
BS, Mathematical Finance	18
BS, Science	19
BS	TOTAL: 99 (40% female)
BS, Statistics	16
BS, Actuarial Statistics	20
BS, Statistical Computing	2
Statistics	TOTAL: 38 (42% female)
Department of Mathematics & Statistics	

DMS Undergraduate Summary: Minors

Mathematics	26
Statistics	4
Department of Mathematics & Statistics	TOTAL: 30

DMS Graduate Summary

MA, General	19
MA, Community College Teaching	16
MA, Secondary Teaching	1
MA	TOTAL: 36
MS, Applied Mathematics	16
MS, Communication	2
MS, Computational Science	6
MS, Dynamical Systems	6
MS	TOTAL: 30
MS, Statistics	25
MS, Biostatistics	12
Statistics	TOTAL: 37
Department of Mathematics & Statistics	TOTAL: 103

Compiled by: Vadim Ponomarenko, 2007



Jianwei Chen, PhD (CUHK 1999). Dr. Chen obtained his Ph.D. in statistics from Chinese University of Hong Kong in 1999. He spent his postdoctoral years in the Department of Biostatistics at UNC, Harvard and University of Rochester before he joined SDSU. His areas of research interest include statistical methods in medical/public health research, viral dynamic modeling and simulation, statistical inference for nonlinear differential equations with applications to HIV infectious and bio-defined immune modeling, non-parametric and semi-parametric regressions with missing data and measurement errors, mixed effect models in functional data and longitudinal data analysis, outcome dependent sampling designs, quality control and sampling plans, Bayesian methods, MCMC and computational statistics, and hedging models.

He has published over twenty research papers in major journals in the field of statistics and operations research.