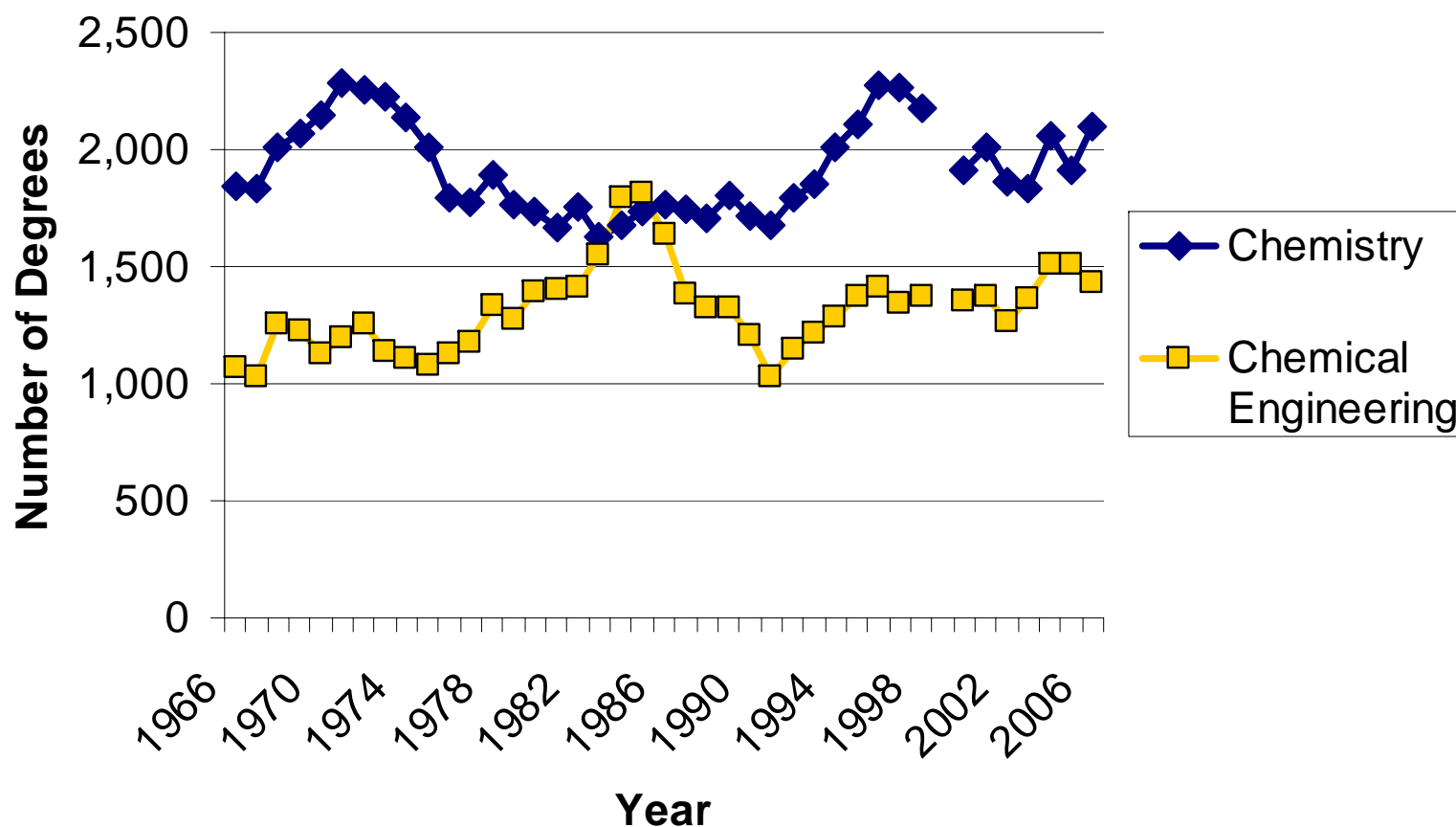
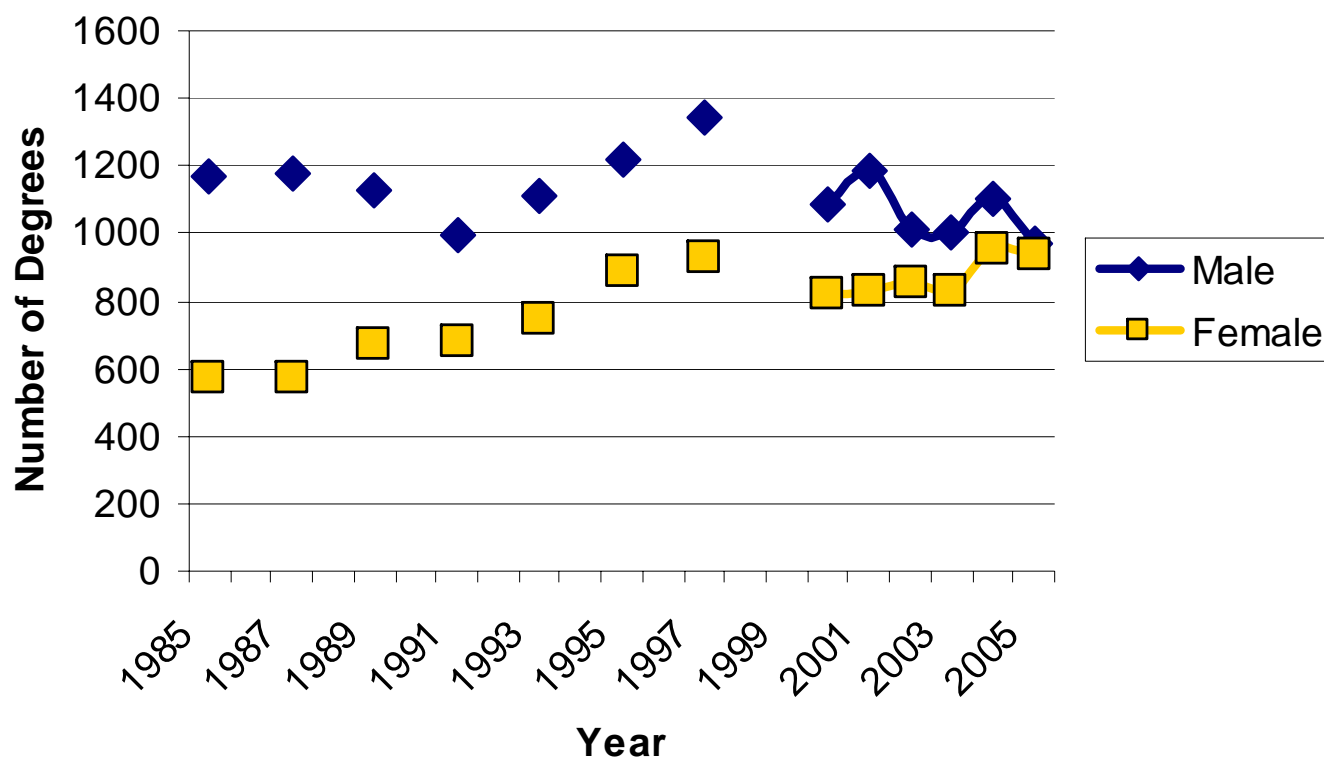


Master's Degrees Awarded, 1966 to 2006



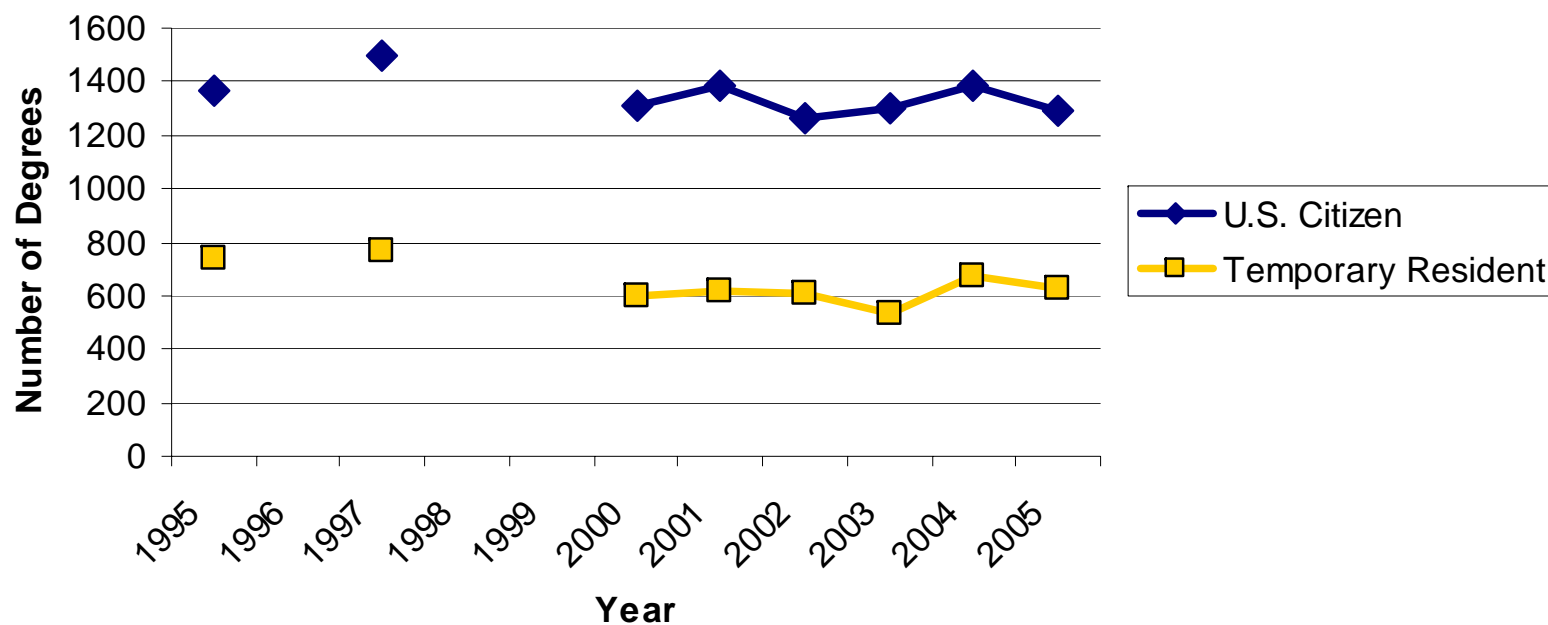
SOURCE: *Science & Engineering Indicators*

Chemistry Master's Degrees by Gender



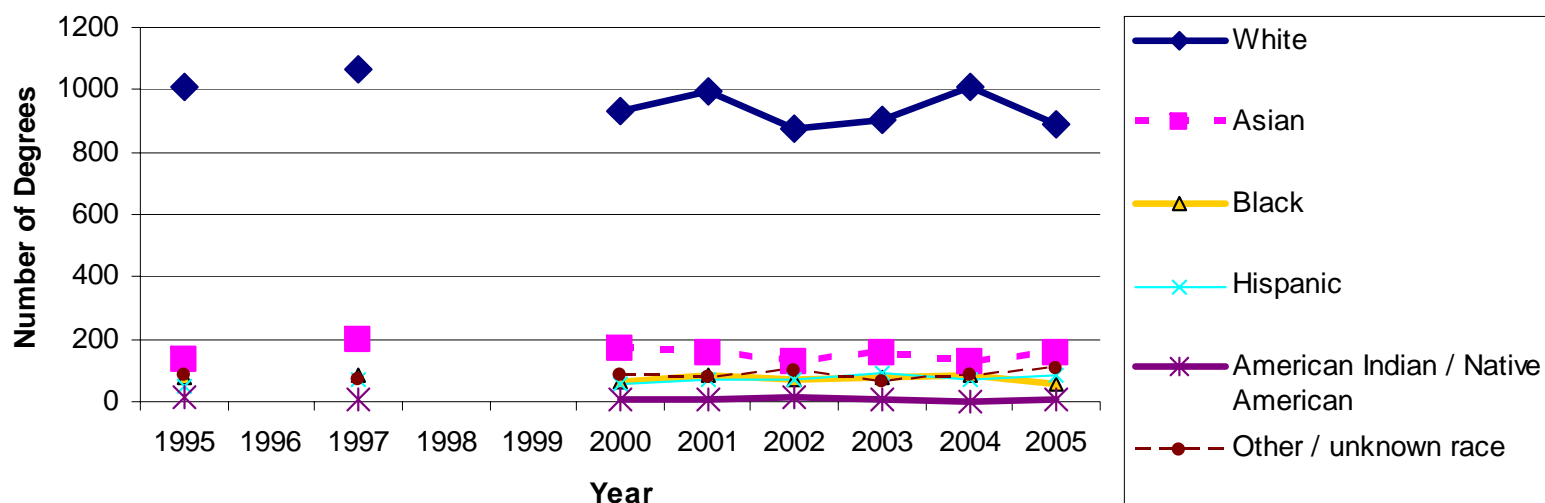
SOURCE: *Science & Engineering Indicators*

Chemistry Master's Degrees by Citizenship



SOURCE: *Science & Engineering Indicators*

Chemistry Master's Degrees by Race/Ethnicity



SOURCE: *Science & Engineering Indicators*

Foreign-Born Master Degree Holders

Field	Percentage
Agriculture	15.6
Biological sciences	23.9
Chemical engineering	49.2
Chemistry	42.0
Civil engineering	39.5
Computer sciences	46.5
Economics	30.5
Electrical engineering	45.9
Geosciences	13.0
Mathematics	25.2
Mechanical engineering	34.2
Physics/astronomy	34.4
Political science	17.1
Psychology	8.5
Sociology/anthropology	10.2

Fourth highest

SOURCE: National Science Foundation, Division of Science Resources
 Statistics, Scientists and Engineers Statistical Data System (SESTAT)

Chemistry Master's Degrees by Specialization



Field of Specialization	Count	Percent
Chemical Engineering	54	22.5%
Analytical Chemistry	31	12.9%
Biochemistry	23	9.6%
Chemical Education	2	0.8%
Environmental Chemistry	3	1.3%
General Chemistry	40	16.7%
Inorganic Chemistry	15	6.3%
Material Science	1	0.4%
Med/Pharmaceutical Chemistry	2	0.8%
Organic Chemistry	39	16.3%
Physical Chemistry	16	6.7%
Polymer Chemistry	3	1.3%
Other	11	4.6%

SOURCE: American Chemical Society Starting Salary Survey

Are Chemistry Master's Degree-Holders Pursuing Advanced Studies?



	Count	Percent
Yes, full-time	81	33.6%
Yes, part-time	6	2.5%
No	154	63.9%

SOURCE: American Chemical Society Starting Salary Survey

Field of Advanced Studies

Field of Advanced Study	Count	Percent
Chemistry	42	48.3%
Other Physical Science/Math	1	1.1%
Chemical/Biochemical Engineering	18	20.7%
Other Engineering	2	2.3%
Biochemistry	4	4.6%
Medicine	3	3.4%
Dentistry	1	1.1%
Business Management	6	6.9%
Education	5	5.7%
Law	1	1.1%
Other	4	4.6%

SOURCE: American Chemical Society Starting Salary Survey