Section 3 Credit Programs

This section can be used for finding:

- programs of study offered at ACC.
- student headcount, enrollment, contact hours, and semester credit hours broken out by dean area and location.

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Useful Terms

Contact Hour - an instructional unit of time in which a student has contact with an instructor; includes both lecture and laboratory time.

Course Enrollment - the number of students enrolled in a course.

Headcount - the number of students enrolled in one or more courses.

Credit Programs Summary

- Austin Community College's (ACC) student headcount in credit programs declined in Fall 2003 (28,862 students) after two fall terms of growth.
- Fall 2003 data revealed that ACC achieved all-time highs in total contact hours, semester credit hours, and full-time student equivalent.
- With the opening of the Health Science building in Fall 2003, Eastview's headcount increased 19%, its course enrollments increased 39%, and its contact hours increased 61% compared to Fall 2002.
- Examination of Fall 2003 Telecommunicated delivery methods revealed that course enrollments and contact hours delivered via personal computers with modems and interactive videos increased from Fall 2002.
- The Academic areas of ACC generated 79% of total contact hours and 75% of enrollments in Fall 2003.
- Academic year 2003 annual contact hours for the Health Science Dean area increased 16% from the previous academic year, the highest increase among all Dean areas.

Programs of Study Fall 2003

The educational programs of Austin Community College include workforce programs and academic/programs. The workforce programs are designed to meet the increasing demand for skilled technicians and paraprofessionals for employment in industry and business. ACC awards both associate of applied science (AAS) degrees and certificates in workforce programs. Associate of arts (AA) and associate of science (AS) degrees are awarded as transfer degrees and correspond to the first two years of a baccalaureate program at four-year institutions.

The programs and program areas in which Austin Community College offers courses include the following:

Associate of Arts (AA) Programs

Anthropology

Art

Creative Writing

Dance Drama Economics English

Foreign Language

General Studies in Liberal Arts

General Studies in Early Childhood Education

General Studies in Grade 4-8 Certification

Geography
Government
History
Journalism
Music
Philosophy
Psychology

Radio-Television-Film

Social Work Sociology Speech

Associate of Science (AS) Programs

Biology

Business Administration

Chemistry

Computer Science

Engineering

Environmental Science & Technology

General Studies in Science

Geology

Health and Kinesiology

Mathematics

Physics/Astronomy

Pre-Dental/Pre-Medical/Pre-Pharmacy/Pre-

Veterinary

Associate of Applied Science (AAS) Programs

Accounting

- Accounting Specialist
- Accounting Technician
- Professional Accountant

Automotive Technology Biotechnology

Building Construction Technology Child Development

- Child Development
- Child Development Tech Prep

Commercial Music Management Computer Information Technology

- Computer Programming
- Local Area Network Systems
- Microcomputer Applications Support

Criminal Justice

- Corrections
- Law Enforcement

Culinary Arts

Dental Hygiene

Digital Publishing and Graphics Technology

• Printing & Desktop Publishing Production

Electronics

- Computer Electronics/Telecommunications
- Engineering Technology
- Robotics/Instrumentation & Control Technology
- Semiconductor Manufacturing Technology
- Technician

Emergency Medical Services Engineering Design Graphics

- Architectural Specialty
- Electronic Graphics Specialty
- Interdisciplinary Specialty
- Mechanical Specialty

Environmental Studies

Financial Management & Mortgage Banking

Mortgage Banking

Fire Protection Technology

Heating, Air Conditioning, & Refrigeration Technology

Hospitality Management

- Baccalaureate Prep Specialization
- Hotel Specialization
- Restaurant Specialization

Human Services

- Addictions Counseling
- General Human Services
- Interpreter Preparation Program
- Therapeutic Recreation

Jewelry

Land Surveying Technology/Geomatics

Legal Assistant

Management

Marketing

- Fashion Merchandising
- Marketing

Medical Laboratory Technology

Meeting Management & Events Specialization

Nursing

- Nursing Mobility Track
- Nursing Traditional Track

Occupational Therapy Assistant Office Administration

- Administrative Assistant
- Legal Administrative Assistant
- Medical Administrative Assistant

Personal Fitness Trainer

Photographic Technology

- Advertising/Fashion Focus
- People/Portrait Focus

Physical Therapist Assistant

Quality Management & Technology

Radiology

Real Estate Brokers' Licensing Sonography

Diagnostic Cardiac Sonography

- Diagnostic Cardiac Sonography (Echocardiography)
- Diagnostic Medical Sonography

Surgical Technology

Technical Communications

Travel & Tourism

Visual Communication Design

- 2D Animation Specialization
- 3D Animation Specialization
- Graphic Design Specialization
- Interactive Design Specialization

Welding Technology

- Art Metals
- Code Welding
- Code Welding US Navy/Tech-Prep

Certificate Programs

Accounting

Accounting Clerk

Automotive Technology

- Automotive Brake & Suspension
- Automotive Drive Train Specialist
- Automotive Engine Performance Specialist
- Automotive Heating & Air Conditioning
- Automotive Technician
- Automotive Technology Enhanced Skills
- Marine Engine Repair
- Motorcycle Repair
- Small Engine Repair

Biotechnology

Building Construction Technology

- Carpentry
- Woodworking

Child Development

- Child Development
- Child Development Enhanced Skills

Computer Information Technology

- Computer Information Technology Database
- Computer Programming C++ Track
- Computer Programming Java Track
- Local Area Network Systems Network Administration
- Web Developer Specialist

Criminal Justice

Texas Peace Officer Sequence

Culinary Arts

- Culinary Arts
- Culinarian

Digital Publishing & Graphics Technology

• Printing Prepress and Production

Electronics

- Computer Electronics/Telecommunications
- Engineering Technology
- Robotics/Instrumentation & Control Technology
- Semiconductor Manufacturing Technology Specialist
- Technician

Emergency Medical Services Technology

- EMT Intermediate
- EMT Paramedic

Engineering Design Graphics

- Engineering Design Graphics
- Integrated Circuit Layout & Design Specialization

Environmental Technology

Financial Management & Mortgage Banking

Mortgage Banking

Fire Protection Technology

Firefighter

Heating, Air Conditioning, & Refrigeration Technology

Hospitality Management

Human Services

- Addictions Counseling
- American Sign Language Studies
- Interpreter Preparation Program
- Therapeutic Recreation

International Business

Jewelry

Land Surveying Technology/Geomatics Legal Assistant (Advanced Certificate) Management

- Administrative Management
- Management Specialities Leadership
- Small Business Management

Marketing

- Fashion Merchandising
- Marketing
- Marketing Enhanced Skills

Medical Coding

Medical Coding Specialist

Meeting and Events Planning

Meeting Planning

Nursing (Vocational)

Office Administration

- Administrative Assistant
- Legal Administrative Assistant
- Office Assistant
- Medical Administrative Assistant
- Medical Office Assistant
- Software Applications Specialist

Personal Fitness Trainer Pharmacy Technician

Certificate Programs (continued)

Photographic Technology

- Photographer's Assistant
- Photographic Artist

Quality Assurance

Quality Management & Technology

Radio-Television-Film

- Industrial Video
- Industrial Video Production Management

Radiology

- Cardiovascular-Interventional Radiology
- Computerized Tomography
- Magnetic Resonance Imaging

Real Estate

Sonography

- Diagnostic Cardiac Sonography (Echocardiography) Advanced Technical Certificate
- Diagnostic Medical Sonography Advanced Technical Certificate

Surgical Technology

Technical Communications

Travel & Tourism

Visual Communication Design

- 2D Animation
- 3D Animation
- Graphic Design
- Interactive Design
- Online Web

Welding Technology

- Art Metals
- Inspection
- Metal Sculpture
- Pipe Welding
- Plate Welding
- Ultrahigh Purity Piping

Other Awards

Core Curriculum Completion Field of Study Curricula

- Business
- Music
- Early Childhood Education
- Grade 4-8 Teacher Certification

Marketable Skills Awards

Accounting

- Accounting Specialist
- Accounting Technician
- Professional Accountant

Child Development

 Comprehensive Child Development Associate Training Program

Welding Technology

Inert Gas Welding

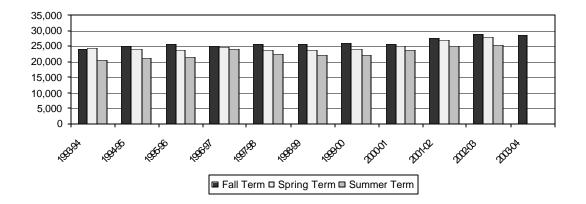
Institutional Awards

Child Development

- Academic Child Development Associate Training Program
- Professional Recognition For Caregivers

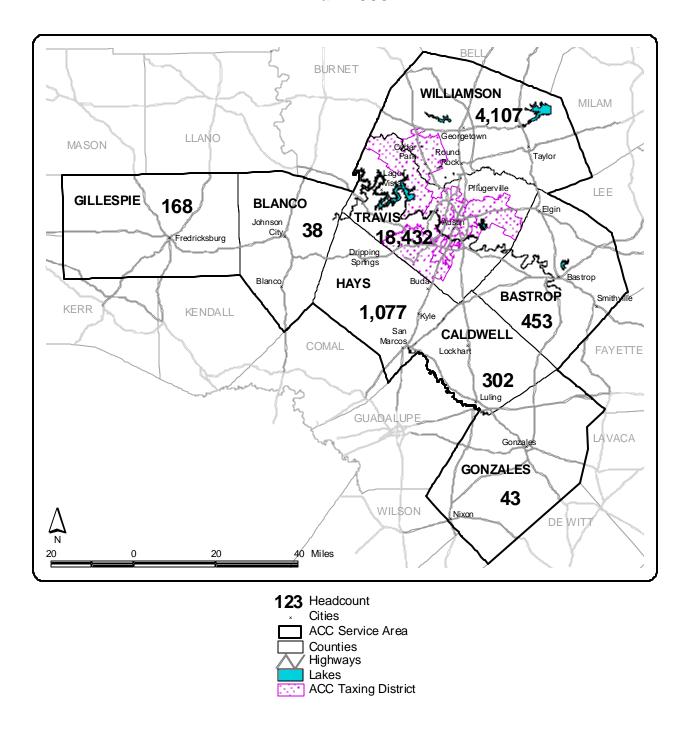
Student Headcount in Credit Programs Academic Years 1974 - 2004

Academic	Fall	Spring	Summer
Year	Term	Term	Term
1973-74	1,793	2,809	1,916
1974-75	4,684	5,465	3,782
1975-76	6,688	6,151	4,332
1976-77	6,495	6,727	4,405
1977-78	7,770	7,904	6,128
1978-79	9,140	9,109	7,453
1979-80	11,036	10,763	8,620
1980-81	12,537	12,735	9,274
1981-82	13,158	12,740	11,183
1982-83	15,371	14,797	11,232
1983-84	16,674	16,227	12,001
1984-85	17,807	17,615	12,770
1985-86	17,549	16,347	13,964
1986-87	18,340	17,020	14,937
1987-88	19,905	18,460	16,449
1988-89	21,378	20,598	19,352
1989-90	23,067	22,702	19,302
1990-91	24,009	22,054	19,272
1991-92	23,048	23,236	20,896
1992-93	25,275	23,241	20,478
1993-94	24,236	24,433	20,679
1994-95	25,276	24,241	21,363
1995-96	25,618	23,919	21,606
1996-97	25,174	24,768	24,159 *
1997-98	25,796	23,833	22,348
1998-99	25,609	23,720	21,994
1999-00	25,914	24,099	22,172
2000-01	25,856	25,048	23,575
2001-02	27,577	26,902	25,263
2002-03	29,156	28,233	25,309
2003-04	28,862		



^{*} Includes spring flex headcount.

Student Headcount in Credit Programs by County Map Fall 2003



Contact Hours Fall 1999 - 2003

Area	Fall 1999	Fall 2000	Fall 2001	Fall 2002	Fall 2003
Academic/Transfer	2,845,832	3,031,472	3,206,840	3,365,492	3,395,016
% of Total	75.3%	79.6%	78.8%	78.4%	78.6%
Workforce	934,832	775,328	862,528	927,936	923,216
% of Total	24.7%	20.4%	21.2%	21.6%	21.4%
TOTAL	3,780,664	3,806,800	4,069,368	4,293,428	4,318,232

Semester Credit Hours Fall 1999 - 2003

•	Fall 1999	Fall 2000	Fall 2001	Fall 2002	Fall 2003
Semester Credit Hours (SCH)	198,318	197,704	210,069	221,836	223,500
Headcount	25,914	25,856	27,577	29,156	28,862
SCH per Student	7.65	7.65	7.62	7.61	7.74
Full-time Student Equivalent*	16,527	16,475	17,506	18,486	18,625

NOTE: Percents may not add to 100 due to rounding.

^{*} Full-time Student Equivalent (FTSE) is based on 12 SCH.

Student Headcount, Course Enrollment, and Contact Hours by Location Fall 2003

Location	Headcount	Course Enrollment	Contact Hours
Cypress Creek Campus	3,277	6,158	349,320
Eastview Campus	2,583	4,821	330,088
Northridge Campus	9,543	19,385	1,165,896
Pinnacle Campus	3,646	7,080	407,216
Rio Grande Campus	7,538	14,909	884,984
Riverside Campus	7,100	13,822	872,864
Telecommunicated Instruction	5,949	8,687	446,160
Extension Centers	1,379	2,130	117,248
Site-Based Instruction	849	1,072	73,096

Headcount - students who attend multiple locations are counted once at each location.

Course Enrollment - students who enroll in more than one course are counted once for each course.

Contact Hour - an instructional unit of time in which a student has contact with an instructor; includes both lecture and laboratory time.

Telecommunicated Instruction - courses delivered to individuals and groups by synchronous or asynchronous methods. Delivery methods include instructional television (ITV) using recorded video programs shown on cable TV and on cassette, web-based courses (PCM), print-based courses (PRN) using a textbook, directed studies (DIR), interactive video classes (IVC) with groups of students at several sites, and live televised classes (LTV) to individual students at home or work via the Internet or cable television.

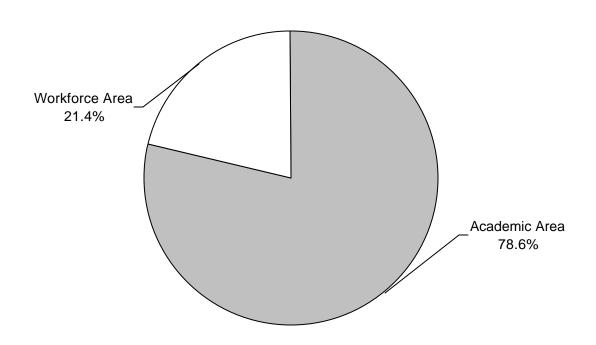
Extension Centers - locations other than campuses that are staffed, have regular posted hours, and offer credit courses on a regular basis (every semester).

Site-Based Instruction - various credit and non-credit classes and training offered for businesses, government entities, high schools, correctional institutions, and community groups.

Telecommunicated Course Enrollment and Contact Hours Fall 1999 - 2003

	Fall 1999	Fall 2000	Fall 2001	Fall 2002	Fall 2003
COURSE ENROLLMENT					
Instructional Television	2,146	2,374	2,299	2,023	1,964
Directed Study	34	69	60	113	88
Live Interactive Television	28	-	-	-	-
Personal Computer w/ Modem	1,817	2,401	2,947	4,139	5,009
Print-Based	984	947	1,228	1,133	990
Interactive Video	174	204	594	455	636
TOTAL	5,183	5,995	7,128	7,863	8,687
CONTACT HOURS					
Instructional Television	108,912	120,048	113,504	99,456	96,352
Directed Study	1,632	3,840	3,120	10,064	7,504
Live Interactive Television	1,344	-	-	-	-
Personal Computer w/ Modem	96,272	127,760	157,072	219,440	259,536
Print-Based	47,024	44,464	58,656	54,896	48,000
Interactive Video	13,648	10,384	29,344	27,632	34,768
TOTAL	268,832	306,496	361,696	411,488	446,160

Contact Hours by Academic/Workforce Area Fall 2003

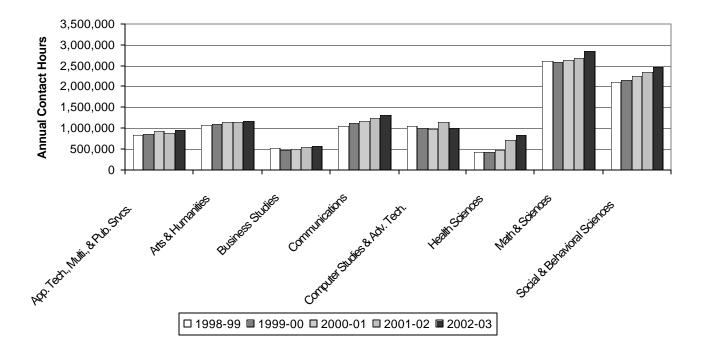


		Percent
Area	Fall 2003	of Total
Academic	3,395,016	78.6%
Workforce	923,216	21.4%
TOTAL	4,318,232	

NOTE: Percents may not add to 100 due to rounding.

Annual Contact Hours by Dean Area Academic Years 1999 - 2003

Dean Area	1998-99	1999-00	2000-01	2001-02	2002-03
Applied Technologies, Multimedia, & Public Services	838,880	868,592	939,504	887,040	954,168
Arts & Humanities	1,077,776	1,101,092	1,139,216	1,138,080	1,158,720
Business Studies	518,272	481,696	499,632	553,056	574,144
Communications	1,039,840	1,113,520	1,164,448	1,237,584	1,315,968
Computer Studies & Advanced Technology	1,048,112	992,816	985,232	1,145,328	994,928
Health Sciences	437,504	439,568	468,448	717,264	828,848
Math & Sciences	2,615,056	2,593,888	2,643,184	2,685,360	2,861,392
Social & Behavioral Sciences	2,089,920	2,147,600	2,258,160	2,366,400	2,474,904
TOTAL	9,665,360	9,738,772	10,097,824	10,730,112	11,163,072



NOTES: Valid comparisons of data prior to Academic Year 1999 to current data cannot be made due to incompatibilities between the old and new student databases and changes in ACC's academic organization. Data reflect current organization of the College. Disciplines are included as part of their current dean area for all years.

Course Enrollment Academic Areas Fall 1999 - 2003

Arts & Humanities	Fall 1999	Fall 2000	Fall 2001	Fall 2002	Fall 2003
Art	1,199	1,203	1,315	1,335	1,353
Creative Writing ¹	63	97	107	104	134
Dance	144	137	134	135	144
Drama	286	207	218	209	217
English as a Second Language	293	293	527	558	621
French	268	232	253	260	270
German	109	94	121	124	128
Humanities	194	277	291	292	314
Japanese	87	83	112	144	171
Latin	23	27	22	22	20
Philosophy	1,176	1,171	1,349	1,304	1,449
Religion	140	132	112	112	123
Russian	22	21	32	23	24
Spanish	2,002	2,023	2,119	2,258	2,251
TOTAL	6,006	5,997	6,712	6,880	7,219
Communications	Fall 1999	Fall 2000	Fall 2001	Fall 2002	Fall 2003
English	6,477	6,940	7,057	7,647	7,827
Journalism	175	159	159	151	194
Reading Skills - Developmental	1,194	1,238	1,242	1,171	1,084
Speech	1,068	1,247	1,553	1,791	2,040
Study Skills	33	42	87	63	58
Writing Skills - Developmental	752	774	828	862	827
TOTAL	9,699	10,400	10,926	11,685	12,030

NOTES: Valid comparisons of data prior to Academic Year 1999 to current data cannot be made due to incompatibilities between the old and new student databases and changes in ACC's academic organization. Data reflect current organization of the College. Disciplines are included as part of their current dean area for all years.

¹ Creative Writing was listed under English prior to Fall 1999.

Course Enrollment Academic Areas Fall 1999 - 2003

Math & Sciences	Fall 1999	Fall 2000	Fall 2001	Fall 2002	Fall 2003
Astronomy	379	266	298	388	360
Biology	2,650	2,314	2,575	2,944	3,513
Biotechnology	19	24	29	35	47
Chemistry ¹	2,334	1,212	1,254	1,318	1,371
Engineering	123	74	78	84	88
Environmental Science & Technology ²	256	260	121	107	85
Geology	526	471	526	546	600
Mathematics	5,993	5,784	5,707	5,815	5,561
Mathematics - Developmental	4,886	4,891	5,682	6,024	6,251
Physics	1,154	599	669	731	754
TOTAL	18,320	15,895	16,939	17,992	18,630
Social & Behavioral Sciences	Fall 1999	Fall 2000	Fall 2001	Fall 2002	Fall 2003
Anthropology	511	551	555	633	625
Economics	1,658	1,803	1,833	1,910	1,773
Geography	315	355	401	432	509
Government	5,115	5,471	5,685	5,876	5,878
History	5,547	5,548	5,815	6,255	6,262
Human Development	551	814	902	841	808
Military Science ³	9	6	17	14	10
Psychology	2,753	2,877	2,824	3,199	3,219
Sociology	1,276	1,292	1,361	1,409	1,322
TOTAL	17,735	18,717	19,393	20,569	20,406
SUBTOTAL FOR ACADEMIC	51,760	51,009	53,970	57,126	58,285
SUBTOTAL FOR WORKFORCE	18,361	18,880	19,860	20,241	19,779
GRAND TOTAL	70,121	69,889	73,830	77,367	78,064

¹ Prior to Fall 2000, students were counted once if they were enrolled in a chemistry lecture section and again if they were enrolled in a chemistry lab section. Subsequent data represent a combined enrollment in lecture and lab.

NOTES: Valid comparisons of data prior to Academic Year 1999 to current data cannot be made due to incompatibilities between the old and new student databases and changes in ACC's academic organization. Data reflect current organization of the College. Disciplines are included as part of their current dean area for all years.

² Environmental Science & Technology was listed as Physical Science prior to Fall 2001.

³ Data for Air Force Science are included in Military Science.

Course Enrollment Workforce Areas Fall 1999 - 2003

Applied Technologies, Multimedia,

& Public Services	Fall 1999	Fall 2000	Fall 2001	Fall 2002	Fall 2003
Air Conditioning, Heating, & Refrigeration	125	117	129	157	177
Technology					
Automotive Technology	177	156	230	305	333
Building Construction Technology	283	273	298	340	386
Child Development	485	529	499	564	599
Commercial Music Management	351	388	406	469	442
Criminal Justice	480	501	552	658	646
Fire Protection Technology	197	205	201	204	210
Human Services	448	501	530	605	632
Jewelry	-	-	-	-	121
Legal Assistant ¹	173	186	223	270	305
Music ²	593	633	628	602	561
Photography Technology	412	439	501	513	496
Radio-TV-Film ²	300	285	311	313	321
Welding Technology	184	238	335	403	326
TOTAL	4,208	4,451	4,843	5,403	5,555
Business Studies	Fall 1999	Fall 2000	Fall 2001	Fall 2002	Fall 2003
Accounting	1,231	1,155	1,231	1,288	1,264
Culinary Arts	108	138	193	162	199
Fashion Merchandising ³	63	53	-	_	-
Financial Management	113	127	209	253	166
Hospitality Management	60	60	90	116	67
Information Records Management ⁴	7	-	-	-	-
International Business ⁵	-	-	16	52	65
Management ⁵	1,194	1,232	1,204	1,227	1,367
Marketing ³	370	370	467	437	385
Meeting & Events Planning	-	-	-		52
Office Administration	250	214	259	286	284
					_== .
Quality Assurance ^o	23	25	24	12	_
Quality Assurance ⁶ Real Estate	23 156	25 155	24 371	42 329	- 296

372

44

186

47

126

73

4,263

85

44

4,274

86

35

4,313

NOTES: Valid comparisons of data prior to Academic Year 1999 to current data cannot be made due to incompatibilities between the old and new student databases and changes in ACC's academic organization. Data reflect current organization of the College. Disciplines are included as part of their current dean area for all years.

Source: ACC Computer System - uncertified data

Technical Communications⁷

Travel and Tourism

TOTAL

Legal Assistant was listed under Business Studies prior to Fall 2001.

Music and Radio-TV-Film were listed under Arts & Humanities prior to Fall 2001.

Data for Fashion Merchandising were included in Marketing effective Fall 2001.

⁴ Information Records Management was closed in Fall 2000.

⁵ Data for International Business were included in Management prior to Fall 2001.

Quality Assurance was listed as Quality Management Technology under Computer Studies & Advanced Tech. prior to Fall 2001.

⁷ Technical Communications was listed under Applied Technologies, Multimedia, & Public Services prior to Fall 2001.

Course Enrollment Workforce Areas Fall 1999 - 2003

Computer Studies & Advanced Technology	Fall 1999	Fall 2000	Fall 2001	Fall 2002	Fall 2003
Computer Information Technology	3,745	1,727	1,656	1,533	1,195
Computer Science	963	2,948	2,670	2,190	1,636
Digital Publishing & Graphics Tech.1	216	224	215	180	41
Electronics	726	663	569	436	323
Engineering Design Graphics	474	462	496	486	438
Geomatics/Land Surveying Technology	70	57	23	46	41
Visual Communication Design ¹	694	834	910	953	942
TOTAL	6,888	6,915	6,539	5,824	4,616
Health Sciences	Fall 1999	Fall 2000	Fall 2001	Fall 2002	Fall 2003
Allied Health Sciences	410	396	416	568	690
Associate Degree Nursing	231	529	797	901	1,132
Dental Hygiene	-	-	-	-	72
Diagnostic Medical Imaging-Radiology	156	256	223	248	259
Diagnostic Medical Imaging-Sonography	61	89	113	130	192
Emergency Medical Services Technology	115	130	202	262	218
Health & Kinesiology ²	1,696	1,735	1,755	1,861	1,898
Medical Coding ³	-	-	77	91	76
Medical Lab Technology	99	57	42	62	66
Occupational Therapy Assistant	137	77	43	35	43
Pharmacy Technology ⁴	41	79	74	90	94
Physical Fitness Technology	16	38	28	32	37
Physical Therapist Assistant	70	104	58	50	60
Surgical Technology	47	57	50	70	80
Vocational Nursing	195	205	337	301	417
TOTAL	3,274	3,752	4,215	4,701	5,334
SUBTOTAL FOR WORKFORCE	18,361	18,880	19,860	20,241	19,779
SUBTOTAL FOR ACADEMIC	51,760	51,009	53,970	57,126	58,285
GRAND TOTAL	70,121	69,889	73,830	77,367	78,064

Digital Publishing & Graphics Technology (as Printing & Desktop Publishing) and Visual Communication Design were listed under Applied Technologies, Multimedia, & Public Services prior to Fall 2001.

NOTES: Valid comparisons of data prior to Academic Year 1999 to current data cannot be made due to incompatibilities between the old and new student databases and changes in ACC's academic organization. Data reflect current organization of the College. Disciplines are included as part of their current dean area for all years.

Health & Kinesiology was listed under Math & Sciences prior to Fall 2001.

Medical Coding began in Fall 2001.

⁴ Pharmacy Technology began in Fall 1999.

Semester Credit Hours Academic Areas Fall 1999 - 2003

Arts & Humanities	Fall 1999	Fall 2000	Fall 2001	Fall 2002	Fall 2003
Art	3,648	3,609	3,945	4,005	4,059
Creative Writing ¹	189	291	321	312	402
Dance	180	163	158	165	247
Drama	826	621	610	607	631
English as a Second Language	879	879	1,581	1,674	1,863
French	1,260	1,086	1,149	1,252	1,298
German	545	458	577	594	620
Humanities	582	831	873	876	942
Japanese	407	393	536	680	777
Latin	115	135	110	110	100
Philosophy	3,528	3,513	4,047	3,912	4,347
Religion	420	396	336	336	369
Russian	110	105	144	115	120
Spanish	9,193	9,296	9,807	10,375	10,364
TOTAL	21,882	21,776	24,194	25,013	26,139
Communications	Fall 1999	Fall 2000	Fall 2001	Fall 2002	Fall 2003
English	19,431	20,820	21,171	22,941	23,481
Journalism	525	477	477	453	582
Reading Skills - Developmental	3,576	3,714	3,726	3,511	3,252
Speech	3,204	3,741	4,659	5,373	6,120
Study Skills	99	119	261	157	174
Writing Skills - Developmental	2,256	2,322	2,480	2,586	2,479
TOTAL	29,091	31,193	32,774	35,021	36,088

NOTES: Valid comparisons of data prior to Academic Year 1999 to current data cannot be made due to incompatibilities between the old and new student databases and changes in ACC's academic organization. Data reflect current organization of the College. Disciplines are included as part of their current dean area for all years.

¹ Creative Writing was listed under English prior to Fall 1999.

Semester Credit Hours Academic Areas Fall 1999 - 2003

Math & Sciences	Fall 1999	Fall 2000	Fall 2001	Fall 2002	Fall 2003
Astronomy	1,137	798	894	1,136	1,056
Biology	8,715	8,580	9,619	11,007	12,554
Biotechnology	57	85	103	132	154
Chemistry	4,696	4,848	5,016	5,272	5,484
Engineering	332	167	196	202	220
Environmental Science & Technology ¹	768	780	363	324	255
Geology	1,766	1,580	1,796	1,928	2,094
Mathematics	19,452	18,786	18,693	18,955	18,100
Mathematics - Developmental	13,964	14,393	16,584	17,695	18,378
Physics	2,400	2,359	2,662	2,901	3,002
TOTAL	53,287	52,376	55,926	59,552	61,297
Social & Behavioral Sciences	Fall 1999	Fall 2000	Fall 2001	Fall 2002	Fall 2003
Anthropology	1,533	1,653	1,665	1,899	1,875
Economics	4,974	5,409	5,499	5,730	5,319
Geography	945	1,079	1,228	1,314	1,548
Government	15,345	16,413	17,055	17,628	17,634
History	16,641	16,644	17,445	18,765	18,786
Human Development	965	1,316	1,504	1,445	1,396
Military Science ²	24	12	27	23	16
Psychology	8,259	8,631	8,472	9,597	9,657
Sociology	3,828	3,876	4,083	4,227	3,966
TOTAL	52,514	55,033	56,978	60,628	60,197
SUBTOTAL FOR ACADEMIC	156,774	160,378	169,872	180,214	183,721
SUBTOTAL FOR WORKFORCE	55,834	55,428	57,695	59,093	57,831
GRAND TOTAL	212,608	215,806	227,567	239,307	241,552

¹ Environmental Science & Technology was listed as Physical Science prior to Fall 2001.

NOTES: Valid comparisons of data prior to Academic Year 1999 to current data cannot be made due to incompatibilities between the old and new student databases and changes in ACC's academic organization. Data reflect current organization of the College. Disciplines are included as part of their current dean area for all years.

² Data for Air Force Science are included in Military Science.

Semester Credit Hours Workforce Areas Fall 1999 - 2003

Applied Technologies, Multimed	ia,
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& Public Services	Fall 1999	Fall 2000	Fall 2001	Fall 2002	Fall 2003
Air Conditioning, Heating, & Refrigeration	498	458	510	620	700
Technology					
Automotive Technology	708	624	920	1,220	1,332
Building Construction Technology	1,016	930	1,038	1,198	1,342
Child Development	1,711	1,811	1,742	1,926	2,066
Commercial Music Management	1,025	1,113	1,184	1,399	1,323
Criminal Justice	1,478	1,533	1,680	2,001	1,968
Fire Protection Technology	665	699	684	689	717
Human Services	1,738	1,757	1,910	2,158	2,224
Jewelry	-	-	-	-	484
Legal Assistant ¹	519	558	669	810	915
Music ²	1,161	1,265	1,250	1,221	1,164
Photography Technology	1,477	1,486	1,710	1,743	1,712
Radio-TV-Film ²	947	890	933	939	963
Welding Technology	731	952	1,340	1,612	1,304
TOTAL	13,674	14,076	15,570	17,536	18,214
Business Studies	Fall 1999	Fall 2000	Fall 2001	Fall 2002	Fall 2003
Accounting	3,713	3,514	3,768	3,968	3,784
Culinary Arts	164	358	552	458	532
Fashion Merchandising ³	189	159	-	-	-
Financial Management	339	381	627	759	498
Hospitality Management	150	158	224	295	201
Information Records Management ⁴	21	-	-	-	-
International Business ⁵	_		48	156	405
	-	-	40	130	195
Management ⁵	3,582	3,696	3,612	3,681	
-	3,582	,		3,681	4,101
Marketing ³		3,696 1,110	3,612		4,101 1,155
Marketing ³ Meeting & Events Planning	3,582 1,110	1,110	3,612 1,401	3,681 1,311 -	4,101 1,155 156
Marketing ³ Meeting & Events Planning Office Administration	3,582 1,110 - 673	1,110 - 570	3,612 1,401 - 699	3,681 1,311 - 711	4,101 1,155
Marketing ³ Meeting & Events Planning Office Administration Quality Assurance ⁶	3,582 1,110 - 673 80	1,110 - 570 65	3,612 1,401 - 699 61	3,681 1,311 - 711 117	4,101 1,155 156 703
Marketing ³ Meeting & Events Planning Office Administration Quality Assurance ⁶ Real Estate	3,582 1,110 - 673 80 430	1,110 - 570 65 382	3,612 1,401 - 699 61 942	3,681 1,311 - 711 117 976	4,101 1,155 156 703 - 888
Marketing ³ Meeting & Events Planning Office Administration Quality Assurance ⁶	3,582 1,110 - 673 80	1,110 - 570 65	3,612 1,401 - 699 61	3,681 1,311 - 711 117	4,101 1,155 156 703

Legal Assistant was listed under Business Studies prior to Fall 2001.

NOTES: Valid comparisons of data prior to Academic Year 1999 to current data cannot be made due to incompatibilities between the old and new student databases and changes in ACC's academic organization. Data reflect current organization of the College. Disciplines are included as part of their current dean area for all years.

² Music and Radio-TV-Film were listed under Arts & Humanities prior to Fall 2001.

Data for Fashion Merchandising were included in Marketing effective Fall 2001.

Information Records Management was closed in Fall 2000.

⁵ Data for International Business were included in Management prior to Fall 2001.

Quality Assurance was listed as Quality Management Technology under Computer Studies & Advanced Tech. prior to Fall 2001.

⁷ Technical Communications was listed under Applied Technologies, Multimedia, & Public Services prior to Fall 2001.

Semester Credit Hours Workforce Areas Fall 1999 - 2003

Computer Studies & Advanced Technology	Fall 1999	Fall 2000	Fall 2001	Fall 2002	Fall 2003
Computer Information Technology	11,566	5,416	5,164	4,789	3,741
Computer Science	2,918	8,932	8,119	6,662	4,975
Digital Publishing & Graphics Tech.1	741	778	788	656	162
Electronics	2,579	2,305	2,101	1,668	1,236
Engineering Design Graphics	1,842	1,848	1,984	1,944	1,737
Geomatics/Land Surveying Technology	218	177	73	138	123
Visual Communication Design ¹	2,036	2,502	2,730	2,859	3,619
TOTAL	21,900	21,958	20,959	18,716	15,593
Health Sciences	Fall 1999	Fall 2000	Fall 2001	Fall 2002	Fall 2003
Allied Health Sciences	1,230	906	971	1,325	1,654
Associate Degree Nursing	1,924	1,931	1,936	2,370	2,651
Dental Hygiene	-	-	-	-	198
Diagnostic Medical Imaging-Radiology	468	760	645	706	746
Diagnostic Medical Imaging-Sonography	201	241	319	341	498
Emergency Medical Services Technology	607	489	530	703	596
Health & Kinesiology ²	2,102	2,067	2,107	2,345	2,421
Medical Coding ³	-	-	246	282	228
Medical Lab Technology	176	129	96	134	154
Occupational Therapy Assistant	411	252	131	109	129
Pharmacy Technology ⁴	113	228	211	263	279
Physical Fitness Technology	56	121	92	105	124
Physical Therapist Assistant	195	271	226	180	246
Surgical Technology	197	171	152	254	286
Vocational Nursing	881	736	961	929	1,214
TOTAL	8,561	8,302	8,623	10,046	11,424
SUBTOTAL FOR WORKFORCE	55,834	55,428	57,695	59,093	57,831
SUBTOTAL FOR ACADEMIC	156,774	160,378	169,872	180,214	183,721
GRAND TOTAL	212,608	215,806	227,567	239,307	241,552

Digital Publishing & Graphics Technology (as Printing & Desktop Publishing) and Visual Communication Design were listed under Applied Technologies, Multimedia, & Public Services prior to Fall 2001.

NOTES: Valid comparisons of data prior to Academic Year 1999 to current data cannot be made due to incompatibilities between the old and new student databases and changes in ACC's academic organization. Data reflect current organization of the College. Disciplines are included as part of their current dean area for all years.

² Health & Kinesiology was listed under Math & Sciences prior to Fall 2001.

³ Medical Coding began in Fall 2001.

Pharmacy Technology began in Fall 1999.

Contact Hours Academic Areas Fall 1999 - 2003

Arts & Humanities	Fall 1999	Fall 2000	Fall 2001	Fall 2002	Fall 2003
Art	98,272	95,856	100,352	100,656	102,224
Creative Writing ¹	3,024	4,656	5,136	4,992	6,432
Dance	5,904	6,832	6,752	6,672	9,184
Drama	19,408	13,616	14,656	13,776	14,672
English as a Second Language	18,752	18,752	33,728	35,712	39,744
French	20,160	17,376	18,560	20,032	20,768
German	8,720	7,328	9,232	9,504	9,920
Humanities	9,312	13,296	13,968	14,016	15,072
Japanese	6,512	6,288	8,576	10,880	12,432
Latin	1,840	2,160	1,760	1,760	1,600
Philosophy	56,448	56,208	64,752	62,592	69,552
Religion	6,720	6,336	5,376	5,376	5,904
Russian	1,760	1,680	2,304	1,840	1,920
Spanish	147,856	149,456	157,488	166,768	166,448
TOTAL	404,688	399,840	442,640	454,576	475,872
Communications	Fall 1999	Fall 2000	Fall 2001	Fall 2002	Fall 2003
English	310,896	333,120	338,736	367,056	375,696
Journalism	8,592	7,776	7,632	7,248	9,488
Reading Skills - Developmental	66,752	70,368	69,104	64,384	59,712
Speech	51,264	59,856	74,544	85,968	97,920
Study Skills	1,584	1,904	4,176	2,512	2,784
Writing Skills - Developmental	42,576	44,048	47,248	49,312	46,896
TOTAL	481,664	517,072	541,440	576,480	592,496

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¹ Creative Writing was listed under English prior to Fall 1999.

Contact Hours Academic Areas Fall 1999 - 2003

Math & Sciences	Fall 1999	Fall 2000	Fall 2001	Fall 2002	Fall 2003
Astronomy	18,192	12,768	14,304	18,624	17,280
Biology	193,872	191,056	216,880	249,216	285,904
Biotechnology	1,520	2,336	3,056	4,560	5,216
Chemistry	112,992	116,352	120,384	126,528	131,616
Engineering	5,312	2,672	3,136	3,232	3,520
Environmental Science & Technology ¹	12,288	12,480	5,808	5,344	4,432
Geology	37,632	33,728	38,880	40,448	43,680
Mathematics	313,072	301,888	299,664	303,584	289,760
Mathematics - Developmental	264,720	307,904	355,296	378,592	393,184
Physics	56,592	56,288	63,552	69,072	71,712
TOTAL	1,016,192	1,037,472	1,120,960	1,199,200	1,246,304
Social & Behavioral Sciences	Fall 1999	Fall 2000	Fall 2001	Fall 2002	Fall 2003
Anthropology	24,528	26,448	26,640	30,384	30,000
Economics	79,584	86,544	87,984	91,680	85,104
Geography	15,120	17,712	20,448	21,600	25,440
Government	245,520	262,608	272,880	282,048	282,144
History	266,256	266,304	279,120	300,240	300,576
Human Development	15,440	21,056	24,064	27,432	26,448
Military Science ²	432	288	704	592	416
Psychology	132,144	138,624	135,744	153,552	154,512
Sociology	61,248	62,016	65,376	67,632	63,456
TOTAL	840,272	881,600	912,960	975,160	968,096
SUBTOTAL FOR ACADEMIC	2,742,816	2,835,984	3,018,000	3,205,416	3,282,768
SUBTOTAL FOR WORKFORCE	1,289,688	1,302,664	1,362,600	1,406,624	1,364,104
GRAND TOTAL	4,032,504	4,138,648	4,380,600	4,612,040	4,646,872

¹ Environmental Science & Technology was listed as Physical Science prior to Fall 2001.

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² Data for Air Force Science are included in Military Science.

Contact Hours Workforce Areas Fall 1999 - 2003

Applied Technologies, Multimedia, & Public Services	Fall 1999	Fall 2000	Fall 2001	Fall 2002	Fall 2003
Air Conditioning, Heating, & Refrigeration	12,032	11,392	12,480	15,200	17,120
	12,032	11,392	12,480	15,200	17,120
Technology Automotive Technology	18,176	15,296	23,104	31,424	35,424
Building Construction Technology	23,520	21,104	23,104	27,552	30,424
Child Development	41,328	43,296	42,208	46,288	50,128
Commercial Music Management	20,976	23,232	24,576	28,944	27,760
Criminal Justice	25,472	25,968	28,032	33,312	32,928
Fire Protection Technology	14,976	16,112	15,696	15,840	17,040
Human Services	33,472	37,488	40,640	44,896	46,432
Jewelry	-	-	-	-	11,616
Legal Assistant ¹	9,984	8,928	12,144	15,120	16,080
Music ²	25,016	26,856	26,584	24,400	23,552
Photography Technology	50,384	50,016	55,296	57,136	55,904
Radio-TV-Film ²	19,984	18,640	19,024	21,360	20,704
Welding Technology	17,632	22,848	32,160	38,688	32,064
TOTAL	312,952	321,176	355,208	400,160	417,168
	,	,	,	,	,
Business Studies	Fall 1999	Fall 2000	Fall 2001	Fall 2002	Fall 2003
Accounting	71,136	72,192	77,568	81,952	76,960
Culinary Arts	4,832	9,056	12,720	10,384	13,120
Fashion Merchandising ³	3,024	2,544	-	-	-
Financial Management	5,424	6,096	10,032	12,144	7,968
Hospitality Management	2,880	2,880	4,064	5,360	4,016
Information Records Management ⁴	336	-	-	-	-
International Business ⁵	-	-	768	2,496	3,984
Management ⁵	59,712	62,768	58,272	59,616	66,816
Marketing ³	17,760	17,760	22,656	20,976	18,480
Meeting & Events Planning	, -	, -	, -	, _	3,072
Office Administration	15,088	13,664	15,632	16,912	16,720
Quality Assurance ⁶	1,632	1,040	976	2,192	_
Real Estate	6,880	6,112	15,072	15,616	14,208
			6,336		4,080
Technical Communications	17 856	8 928	מכיני מ	4 1 / 8	
Technical Communications ⁷ Travel and Tourism	17,856 2,272	8,928 2,544	4,208	4,128 2,832	2,112

Legal Assistant was listed under Business Studies prior to Fall 2001.

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Quality Assurance was listed as Quality Management Technology under Computer Studies & Advanced Tech. prior to Fall 2001.

Technical Communications was listed under Applied Technologies, Multimedia, & Public Services prior to Fall 2001.

Contact Hours Workforce Areas Fall 1999 - 2003

Computer Studies & Advanced Technology	Fall 1999	Fall 2000	Fall 2001	Fall 2002	Fall 2003
Computer Information Technology	251,472	119,760	115,616	108,272	84,192
Computer Science	62,560	191,488	174,368	143,104	106,848
Digital Publishing & Graphics Tech.1	19,680	20,944	20,512	17,600	4,960
Electronics	60,416	53,184	48,816	39,296	29,312
Engineering Design Graphics	45,504	44,352	47,616	46,656	41,328
Geomatics/Land Surveying Technology	4,352	3,600	1,936	2,496	2,352
Visual Communication Design ¹	63,328	80,928	87,888	91,504	89,264
TOTAL	507,312	514,256	496,752	448,928	358,256
Health Sciences	Fall 1999	Fall 2000	Fall 2001	Fall 2002	Fall 2003
Allied Health Sciences	19,680	14,496	15,536	21,200	26,464
Associate Degree Nursing	56,320	61,504	69,056	82,976	92,944
Dental Hygiene	-	-	-	-	6,336
Diagnostic Medical Imaging-Radiology	14,912	20,912	19,120	24,272	22,272
Diagnostic Medical Imaging-Sonography	9,072	9,024	12,496	11,424	19,328
Emergency Medical Services Technology	17,952	16,000	18,832	24,912	21,008
Health & Kinesiology ²	81,408	83,488	84,240	89,328	90,840
Medical Coding ³	-	-	4,896	6,912	5,344
Medical Lab Technology	7,312	5,920	4,560	5,440	6,016
Occupational Therapy Assistant	11,328	6,720	4,400	3,616	4,176
Pharmacy Technology ⁴	3,840	7,072	6,176	6,592	7,104
Physical Fitness Technology	1,280	2,400	1,728	1,968	2,400
Physical Therapist Assistant	6,448	9,168	8,416	7,600	8,320
Surgical Technology	5,280	4,864	4,288	7,760	8,848
Vocational Nursing	25,760	20,080	28,592	28,928	35,744
TOTAL	260,592	261,648	282,336	322,928	357,144
SUBTOTAL FOR WORKFORCE	1,289,688	1,302,664	1,362,600	1,406,624	1,364,104
SUBTOTAL FOR ACADEMIC	2,742,816	2,835,984	3,018,000	3,205,416	3,282,768
GRAND TOTAL	4,032,504	4,138,648	4,380,600	4,612,040	4,646,872

Digital Publishing & Graphics Technology (as Printing & Desktop Publishing) and Visual Communication Design were listed under Applied Technologies, Multimedia, & Public Services prior to Fall 2001.

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