

Analysis of Library Electronic Resources by Santa Fe Programs

As part of a periodic review of library services to the Santa Fe community, the Tyree Library has created a report that intends to show the relevancy or irrelevancy of databases and other electronic resources (hereafter called databases) purchased for Santa Fe College.

In order to determine where our expenditures are effective and where perhaps not, the library staff assembled the data that shows SF programs, SF databases, and relevancy estimates.

Each librarian was asked to review the list of databases available at SF and determine if that database supported the programs for which they liaison.

By asking the librarian most familiar with a program to judge whether a student or faculty in that area would benefit from access to a database, we felt, we would get the most accurate estimate of usefulness by program.

The numbers were tallied and the librarians could then estimate the relative worth of each of the 94 databases.

There are 95 programs at Santa Fe with an award of certificate or bachelors degree at the end of the study. We also estimated the usefulness of our databases to certain special groups of students who may have common unique needs. We added Veterans, dual enrolled students (high school), ESL students and college preparatory students to our list of programs to get 99 programs tracked.

Some of the databases were purchased by Tyree Library where SF had programs with special needs, the rest are purchased jointly at the state level for all the institutions in the State College System of Florida.

There are 3 tables in this report:

1. List of all Santa Fe programs we covered in this study.
2. List of the 94 Databases in alphabetic order.
3. The relevancy of databases for our programs.

The benefit of this analysis is which databases are most valuable and effectively support

Table 1: Santa Fe Programs

Santa Fe Programs	Degree
Automotive	
Automotive Technology	AAS
Automotive Technology	Cert
Business	
Health Services Administration	BAS
Business Management	AS
Business Administration	AAS
Business Management	Cert
Business Management Human Resources	Cert
Business Management Entrepreneurship	Cert
Business Management Marketing	Cert
Business Management Retail Management	Cert
Business Operations Accounting	Cert
Business Operations E-Business	Cert
Business Operations Entrepreneurship	Cert
Business Operations Human Resources	Cert
Business Operations Management	Cert
Business Specialist	Cert
Business Specialist Entrepreneurship	Cert
Health Information Technology and Management	
Health Information Technology	AS
Health Services Management	AS
Healthcare Informatics Specialist	Cert
Medical Coder/Biller	Cert
Legal	
Legal Assisting	AS
Legal Assisting	AAS
Legal Office Management	Cert
Office Systems Technology	
Office Administration Office Software	AS
Office Administration Medical Office	AS
Office Administration Office Software	AAS
Office Administration Medical Office	AAS
Medical Record Transcribing	ATD
Office Specialist	Cert
Office Management	Cert
Construction	
Building Construction	AA
Building Construction	AS
Building Construction Technology	AAS

Table 1: Santa Fe Programs

Air Conditioning	Cert
Welding	Cert
Carpentry	Cert
Plumbing	Cert
HVAC	Cert
Electrical	Cert

Institute of Public Safety

Aviation Sciences

Professional Pilot Technology	AS
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Criminal Justice Technology

Criminal Justice Technology	AS
Law Enforcement Officer	Cert
Corrections Officer	Cert

Emergency Medical Services Programs

Emergency Medical Technician	Cert
Paramedic	Cert
Emergency Medical Services	AS

Fire Programs

Fire Officer	AS
Fire Officer	Cert

Social & Behavioral Sciences

Anthropology	AA
Education	AA
Geography	AA
History	AA
Political Science	AA
Psychology	AA
Sociology	AA

Early Childhood Education

Early Childhood Education	AS
Early Childhood Education	AAS
Early Childhood Education	BS
Early Intervention Certificate Program	Cert
Florida Childcare Professional Credential	Cert

English as a Second Language

ESL	Non-degree
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Table 1: Santa Fe Programs

Athletics

no degree programs	special population
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English

no degree programs	AA
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Educator Preparation Institute

Educator Preparation Institute	Cert
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Fine Arts

Dance	AA
Music	AA
Theatre	AA
Visual Arts	AA

Natural Sciences

Astronomy	AA
Biology	AA
Chemistry	AA
Geology	AA
Physical Sciences	AA
Physics	AA
Zoo Animal Technology	AS

Center for Emerging Technologies

Biomedical Engineering Technology	AAS, AS
Biotechnology	AS
Clinical Laboratory Sciences	BAS

Health Sciences

Cardiac Electrophysiology ATC	Certificate
Cardiovascular Technology	AS
Computed Tomography ATC	Certificate
Dental Assistant	Certificate - Post-Secondary Adult Program
Dental Hygiene	AS
Dental Hygiene Bridge, Assistant to Hygienist	AS
Diagnostic Medical Sonography Specialist	Certificate
Nuclear Medicine Technology	AS
Radiography	AS
Respiratory Care	AS

Table 1: Santa Fe Programs

Surgical Technology

Certificate

Nursing

Nursing - RN	AS
Nursing Bridge LPN/Paramedic to RN	AS
Practical Nursing - LPN	Certificate - Post-Secondary Adult Program
Patient Care Assistant (PCA)	Certificate - Post-Secondary Adult Program
Nursing Assistant (NA)	Certificate - Post-Secondary Adult Program

Internet Technology Education

Graphic Design	A.S. Degree - Digital Media Technology
Multimedia	A.S. Degree - Digital Media Technology
Web Development	A.S. Degree - Internet Services Technology
Web Design	A.S. Degree - Digital Media Technology

Networking Services

Certificate program 6622 Cisco Networking Academy	cert
Certificate program 6562 Information Technology Management	cert
A.S. Degree 3632 Networking Services Technologies	cert

College Prep

Student Development Instruction	Elective/AA Gen Ed classes only
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Dual Enrolled

High School / Dual Enrollment	various (certificates, AA, AS)
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Veterans

Veterans	special population
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Table 2: Databases Alphabetic Order

Database Name	Program Count
Academic OneFile Gale	86
Academic Search Complete EBSCO	80
Applied Science Full Text Wilson	43
Archive Grid OCLC	6
Art Full Text Wilson	7
Article First OCLC	2
ARTstor	6
Associates Programs Source Plus EBSCO	63
A-Z ExLibris	8
Biography in Context Gale	18
Biography Index Wilson	13
Biological & Agricultural Index Plus Wilson	17
Book Review Digest Plus Wilson	9
Books & Authors Gale	4
Business Full Text Wilson	43
Business Source Complete EBSCO	43
CAMIO OCLC	5
Care Notes Thomson	6
CINAHL Plus Full Text EBSCO	35
Clase & Periodica OCLC	6
Computer Database Gale	67
CQ Researcher	31
Credo 100	90
Criminal Justice Periodical Index Proquest	15
DemographicsNow Gale	43
ebrary	94
Education Full Text Wilson	9
Education Research Complete EBSCO	9
Educator's Reference Complete Gale	9
Electronic Collections OCLC	8
ERIC EBSCO	9
Essay & General Literature Index Wilson	4
Funk & Wagnall's New World Encyclopedia EBSCO	55
Gale Virtual Reference Library	55
General BusinessFile ASAP Gale	43
General Reference Center Gold Gale	63
General Science Full Text Wilson	46
GPO OCLC	6
Grangers World Poetry	4
GreenFILE EBSCO	23
Grzimek's Animal Life Gale	6
Health & Wellness Resource Center Gale	38
Health Reference Center Academic Gale	33
Health Source Consumer Edition EBSCO	39
Health Source Nursing/Academic EBSCO	33

Table 2: Databases Alphabetic Order

History Reference Center EBSCO	16
Hoovers Premium	36
Humanities Full Text Wilson	22
Informe Revistas en Espanol Gale	5
InfoTrac General OneFile Gale	95
Issues & Controversies on File	31
JSTOR	39
Legal Periodicals and Books Wilson	49
Library Literature & Information Science Full Text Wilson	3
Library, Information Science & Technology Abstracts EBSCO	3
Literary Reference Center EBSCO	5
Literature Resources Gale	5
LitFinder Gale	5
MEDLINE with Full Text EBSCO	33
Micromedex Healthcare Series Thomson	18
Military & Government Collection EBSCO	19
Military & Intelligence Database Gale	20
Mitchell's On-Demand	4
Naxos Music Library	8
NetLibrary EBSCO	99
New York Times Historical Proquest	23
NewsBank	59
Newsletters ASAP Gale	24
Nursing and Allied Health Source Proquest	34
Nursing Resource Center Gale	20
OAIster OCLC	2
Omnifile Full Text Mega Wilson	61
Opposing Viewpoints Gale	33
Oxford Art Online	6
Oxford English Dictionary	6
Oxford Music Online	7
Oxford Reference Premium Online	86
PapersFirst OCLC	2
PDR Physicians Desk Reference	27
Proceedings First OCLC	2
PsycArticles EBSCO	43
Readers Guide Full Text Wilson	67
Regional Business News EBSCO	43
Salem Health	33
Science in Context Gale	46
Small Business Resource Center Gale	43
Social Sciences Full Text Wilson	53
Springer eJournal Collection	70
Teacher Reference Center EBSCO	9
Testing and Education Reference Center	18
What do I Read Next Gale	4
World Almanac OCLC	4

Table 2: Databases Alphabetic Order

WorldCat Dissertations OCLC	6
WorldCat OCLC	18
	6

Table 3: Database Program Relevancy

Database Name	Program Count
NetLibrary EBSCO	99
InfoTrac General OneFile Gale	95
ebrary	94
Credo 100	90
Academic OneFile Gale	86
Oxford Reference Premium Online	86
Academic Search Complete EBSCO	80
Springer eJournal Collection	70
Computer Database Gale	67
Readers Guide Full Text Wilson	67
Associates Programs Source Plus EBSCO	63
General Reference Center Gold Gale	63
Omnifile Full Text Mega Wilson	61
NewsBank	59
Funk & Wagnall's New World Encyclopedia EBSCO	55
Gale Virtual Reference Library	55
Social Sciences Full Text Wilson	53
Legal Periodicals and Books Wilson	49
General Science Full Text Wilson	46
Science in Context Gale	46
Applied Science Full Text Wilson	43
Business Full Text Wilson	43
Business Source Complete EBSCO	43
DemographicsNow Gale	43
General BusinessFile ASAP Gale	43
PsycArticles EBSCO	43
Regional Business News EBSCO	43
Small Business Resource Center Gale	43
Health Source Consumer Edition EBSCO	39
JSTOR	39
Health & Wellness Resource Center Gale	38
Hoovers Premium	36
CINAHL Plus Full Text EBSCO	35
Nursing and Allied Health Source Proquest	34
Health Reference Center Academic Gale	33
Health Source Nursing/Academic EBSCO	33
MEDLINE with Full Text EBSCO	33
Opposing Viewpoints Gale	33
Salem Health	33
CQ Researcher	31
Issues & Controversies on File	31
PDR Physicians Desk Reference	27
Newsletters ASAP Gale	24
GreenFILE EBSCO	23
New York Times Historical Proquest	23

Table 3: Database Program Relevancy

Humanities Full Text Wilson	22
Military & Intelligence Database Gale	20
Nursing Resource Center Gale	20
Military & Government Collection EBSCO	19
Biography in Context Gale	18
Micromedex Healthcare Series Thomson	18
Testing and Education Reference Center	18
WorldCat OCLC	18
Biological & Agricultural Index Plus Wilson	17
History Reference Center EBSCO	16
Criminal Justice Periodical Index Proquest	15
Biography Index Wilson	13
Book Review Digest Plus Wilson	9
Education Full Text Wilson	9
Education Research Complete EBSCO	9
Educator's Reference Complete Gale	9
ERIC EBSCO	9
Teacher Reference Center EBSCO	9
A-Z ExLibris	8
Electronic Collections OCLC	8
Naxos Music Library	8
Art Full Text Wilson	7
Oxford Music Online	7
Archive Grid OCLC	6
ARTstor	6
Care Notes Thomson	6
Clase & Periodica OCLC	6
GPO OCLC	6
Grzimek's Animal Life Gale	6
Oxford Art Online	6
Oxford English Dictionary	6
WorldCat Dissertations OCLC	6
	6
CAMIO OCLC	5
Informe Revistas en Espanol Gale	5
Literary Reference Center EBSCO	5
Literature Resources Gale	5
LitFinder Gale	5
Books & Authors Gale	4
Essay & General Literature Index Wilson	4
Grangers World Poetry	4
Mitchell's On-Demand	4
What do I Read Next Gale	4
World Almanac OCLC	4
Library Literature & Information Science Full Text Wilson	3
Library, Information Science & Technology Abstracts EBSCO	3
Article First OCLC	2

Table 3: Database Program Relevancy

OAlster OCLC	2
PapersFirst OCLC	2
Proceedings First OCLC	2