



Seminole Community College



CATALOG ADDENDUM

2005-2006

Be yourself. Only better. SM



scc-fl.edu



District Board of Trustees

Verdell Pugh, Chairman
Richard H. Lee, Vice Chairman
Dr. Charles W. English
Sidney Miller
Dede Schaffner

E. Ann McGee, President

Mailing Address:
100 Weldon Blvd.
Sanford, FL 32773

Campus Locations:
Sanford/Lake Mary
Oviedo
Hunt Club

Phone: 407-708-4722

scc-fl.edu

An Equal Access/Equal Opportunity Community College

Programs

Program	Page	Change	Effective
Associate in Arts General Education Science, Area B	p. 82	Delete ISC 1144 Water In the Earth System	August, 2005
Arts and Languages No Changes			
Automotive No Changes			
Business, Legal, and Office Studies No Changes			
Construction, Engineering & Design			
Architectural Design and Construction Technology: 3D Architectural Graphics and Rendering Specialization, A. S. Degree	p. 107	Delete ETD 2377C 3D Studio Viz from Electives list. Replace with DIG 2302 3D Modeling and Animation	January, 2006
Architectural Design and Construction Technology, A.S. Degree	p. 107	Delete ETD 2377C 3D Studio Viz and ETD 2378C 3D Studio Viz Advanced from Electives List. Replace with ETD 2545C Site and Survey Drafting To PHY 1054C add "or higher level physics course."	January, 2006
Drafting and Design Technology CAD Specialization, A.S. Degree	p. 108	Delete ETD 2377C 3D Studio Viz and ETD 2378C 3D Studio Viz Advanced from Electives List	January, 2006
Interior Design Technology, A.S. Degree	p. 108	Add IND 2411 Building Materials/ Construction and Estimating for Kitchen and Bath to Major Courses Add IND 2421 Equipment and Materials for Kitchen and Bath to Major Courses Add IND 2523 Portfolio Review to Major Courses Add IND 2608 Sustainable Design for Interiors to Major Courses Replace IND 2949 Cooperative Education Internship in Interior Design – 3 credits with IND 2942 Cooperative Education Internship in Interior Design – 2 credits IND 1229 Design Concepts – decrease credits from 3 to 2 IND 1429 Textiles for Interiors – Decrease credits from 3 to 2 Increase total program hours from 70 to 75 Delete "Interior Design Assistant" from program title	January, 2006
Interior Design Technology, Kitchen and Bathroom Specialization, A.S. Degree	p. 109	Inactivate program	January, 2006
Kitchen and Bath Technical Certificate	N/A	New college credit certificate program	January, 2006
Construction Apprenticeship: Electricity (Commerical)	p. 111	State Mandated CIP Code change from 0646030202 to 0846030204	August, 2005

ADDENDUM TO CATALOG 2005-2006

Programs

Program	Page	Change	Effective
Construction Apprenticeship: Fire Sprinkler System Technology	p. 112	State Mandated CIP Code change from 0646050202 to 0846050202 Add BCV 0558 Advanced Fire Sprinkler II	August, 2005
Heating, Ventilation, Air Conditioning and Refrigeration Certificate	N/A	New vocational certificate program	August, 2005
Education & Child Care Online National Vocational CDA Program	N/A	New vocational certificate program	January, 2006
ChildCare Center Management Specialization Certificate	N/A	New college credit certificate	January, 2006
Health Professions Medical Record Coder Specialization – Health Information Management Applied Technology Diploma	p. 124	Add note	January, 2006
"Add note indicating that BSC 2093C Anatomy and Physiology I and BSC 2094C Anatomy and Physiology II together may substitute for HIM 1450 Anatomy and Physiology."			
Medical Records Transcription Specialization – Health Information Management Applied Technology Diploma	p. 125	Add note	January, 2006
"Add note indicating that BSC 2093C Anatomy and Physiology I and BSC 2094C Anatomy and Physiology II together may substitute for HIM 1450 Anatomy and Physiology."			
Practical Nursing Certificate	p. 125	Add note	January, 2006
"Add note indicating that BSC 2093C Anatomy and Physiology I and BSC 2094C Anatomy and Physiology II together may substitute for HIM 1450 Anatomy and Physiology."			
Medical Assisting, Vocational Certificate	p. 126	Add accreditation information	January, 2006
"The Seminole Community College Medical Assisting program is accredited by the Commission on Accreditation of Allied Health Education Programs, (www.caahep.org) upon the recommendation of the Curriculum Review Board of the American Association of Medical Assistants Endowment (AAMAE). Commission on Accreditation of Allied Health Education Programs, 35 East Wacker Drive, Suite 1970, Chicago, IL 60601-2208			
Information Technology Graphics Technology: Digital and Interactive Media Design Specialization, A.S. Degree	p. 133	Add new course DIG 2115 Digital Photography to Electives list	January, 2006
Digital Media, Graphic Design Specialization, A.S. Degree	p. 134	Add new course DIG 2115 Digital Photography to Electives list	January, 2006
Digital Media, Web Design Specialization, A.S. Degree	p. 135	Add new course DIG 2115 Digital Photography to Electives list	January, 2006
Digital and Interactive Media Technical Certificate	p. 140	Add new course DIG 2115 Digital Photography to Electives List	January, 2006

Program	Page	Change	Effective
Natural Science			
No Changes			
Public Safety			
Criminal Justice Technology A.S. Degree	p. 147	Delete "Mathematics or Science General Education course." Replace with "Mathematics General Education course." Replace "Psychology General Education course" with "SYG 2000 Introduction to Sociology or PSY 2012 General Psychology." Replace "Humanities General Education Course" with a list of choices drawn from Humanities Area B courses (ARH 2050, ARH 2051, LIT 2120, MUL 2010, PHI 2010, REL 2300, THE 1020) Replace "Sociology General Education course" with "Any Economics General Education course" or "POS 2041 U.S. Federal Government" Add choice of history course: "AMH 2010 U.S. History to 1865 or EUH 2000 Western Civilization to 1600"	January, 2006
Criminal Justice Technology A.S. Degree	p. 147	Add CJT 1141 Introduction to CSI to Electives	May, 2006
Fire Science Technology A.S. Degree	p. 148	Add FFP 1000 Introduction to Firefighting to Support Courses list	January, 2006
Cross-over from Correctional Officer to Law Enforcement Officer Certificate	p. 150	Change program title to "Traditional Correctional to CMS Law Enforcement Basic Recruit Cross-Over Training Program" Delete CJD 0730 Law Enforcement Legal III Delete CJD 0731 Law Enforcement Patrol Delete CJD 0732 Law Enforcement Traffic Delete CJD 0734 Law Enforcement Investigations Delete CJD 0781 Cross-Over Corrections to Law Enforcement Add CJK 0060 Patrol Add CJK 0070 Investigations Add CJK 0075 Investigating Offenses Add CJK 0080 Traffic Stops Add CJK 0085 Traffic Crash Investigations Add CJK 0211 Cross-Over Corrections to Law Enforcement Introduction Add CJK 0212 Cross-Over Corrections to Law Enforcement CMS High Liability Add CJK 0213 Cross-Over Corrections to Law Enforcement CMS Tactical Applications	
Social Science			
No Changes			
ALL A.S. and A.A.S DEGREES		Following note will be added if the General Education Course list states "Mathematics or Science General Education course."	January, 2006

"If you choose a Science General Education course, due to state law, you must also complete any college preparatory Mathematics course(s), if any were required by your entry level test scores, before you can be awarded an associate's degree."

Program	Page	Change	Effective
Multimedia Technology Television and Film Production	p. 93		
Automotive Service Management Technology, TACT Program	p. 96		
Automotive Service Management Technology Certified Professional Track	p. 96		
Dealer-Specific Automotive Technology – Ford	p. 97		
Dealer-Specific Automotive Technology – General Motors	p. 97		
Business Administration	p. 101		
e-Business Technology, Business Specialization	p. 102		
Legal Assistant/Paralegal	p. 102		
Office Administration	p. 103		
Architectural Design and Construction Technology: 3D Architectural Graphics and Rendering Specialization	p. 107		
Interior Design Technology	p. 109		
Child Development and Education	p. 117		
Early Childhood Management	p. 118		
e-Business Technology, Security Specialization	p. 132		
e-Business Technology, Software Specialization	p. 132		
e-Business Technology, Technology Specialization	p.133		
Graphics Technology: Digital and Interactive Media Design	p. 133		
Digital Media, Graphic Design Specialization	p. 134		
Digital Media, Web Design Specialization	p. 135		
Emergency Medical Services	p. 147		
Fire Science Technology	p. 148		

Courses

Prefix	Course Title	Page	Change	Effective
ACR 0504C	HVACR Concepts	N/A	Reactivate course and change clock hours, lab fees, and course objectives	August, 2005
ACR 0505C	HVACR Service Practices	N/A	Reactivate course and change credit hours, contact hours and clock hours	January, 2006
ACR 0940	HVACR Practicum	N/A	Add new course	August, 2005
ACR 0941	HVACR Practicum II	N/A	Add new course	January, 2006
AER 1427	Anti-Lock Brakes and Traction Control	pg. 166	Change course number from AER 1932 to AER 1427	January, 2006
AER 1428	General Motors Anti-Lock Brake and Traction Control Systems	pg. 166	Change course number from AER 1933G to AER 1428	January, 2006
AER 1429	Ford Anti-Lock Brakes and Traction Control Systems	pg. 166	Change course number from AER 1933F to AER 1429	January, 2006
BCN 2272	Blueprint Reading	pg. 173	Change contact hours from 6 to 3	January, 2006
BSC 1051C	Terrestrial Ecosystem	pg. 177	Inactivate course	August, 2005
CGS 2108C	Advanced Microcomputer Software Packages	pg. 185	Add "or department permission" to prerequisite	January, 2006
CET 1675C	Introduction to IP Telephony	N/A	Add new course	January, 2006
CET 1854C	Wireless Technology (CWNA and Cisco)	pg. 181	Change course title. Course now combines content of CET 2850C and CET 1854C	January, 2006
CET 2682	Cisco Voice Over IP	N/A	Add new course	January, 2006
CET 2850C	Wireless Networking	pg. 184	Inactivate course	January, 2006
CGS 2540C	Data Base Management	pg. 186	Add "or department permission" to prerequisite	January, 2006
CGS 2555	Internet Web Essentials	pg. 186	Delete prerequisite CET 1485 and CGS 2100 and add "or department permission"	January, 2006
CGS 2564	PC Management	pg. 186	Add "or department permission" to prerequisite	January, 2006
CGS 2843	Survey of e-Business	pg. 186	Delete prerequisite CET 1485 Network Plus Add prerequisite CET 1486C Network Concepts Add "or department permission" to prerequisite	January, 2006
CHM 1032C	Foundations of College Chemistry	pg. 187	Add to existing prerequisite "or higher level math"	August, 2005
CHM 2045C	General Chemistry I	pg. 187	Add to existing prerequisite "or higher level math"	August, 2005
CIS 2321	Systems Analysis and Design	pg. 188	Add "or department permission" to prerequisite	January, 2006
CIS 2901C	Case Study in Business Programming and Analysis	pg. 188	Delete prerequisite "or permission of instructor" and add "or department permission"	January, 2006
CJK 0211	Cross-Over Correction to Law Enforcement Introduction	N/A	Add new course	May, 2005
CJK 0212	Cross-Over Corrections to Law Enforcement CMS High Liability	N/A	Add new course	May, 2005
CJK 0213	Cross-Over Corrections to Law Enforcement CMS Tactical Applications	N/A	Add new course	May, 2005
CJT 1141	Introduction to CSI	N/A	Add new course	May, 2006
COP 1332	Visual Basic Programming	pg. 194	Add "or department permission" to prerequisite	January, 2006
COP 2004	Programming in Perl	pg. 194	Add "or department permission" to prerequisite	January, 2006

Courses

Prefix	Course Title	Page	Change	Effective
COP 2220C	C Programming	pg. 194	Add "or department permission" to prerequisite	January, 2006
COP 2224	C++ Programming	pg. 194	Delete prerequisite "or permission of instructor" and add "or department permission"	January, 2006
COP 2228	Advanced C++ Programming	pg. 194	Delete prerequisite "or permission of instructor" and add "or department permission"	January, 2006
COP 2360	C# Programming	pg. 194	Add "or department permission" to prerequisite	January, 2006
COP 2362	Advanced C# Programming	pg. 194	Add "or department permission" to prerequisite	January, 2006
COP 2650C	Programming Wireless Applications	pg. 195	Add "or department permission" to prerequisite	January, 2006
COP 2701	Access Database Programming	pg. 195	Add "or department permission" to prerequisite	January, 2006
COP 2702	Oracle SQL and PL/SQL Programming	pg. 195	Delete prerequisite "or permission of instructor" and add "or department permission"	January, 2006
COP 2741	Oracle Database Administration: Architecture and Administration	pg. 195	Add "or department permission" to prerequisite	January, 2006
COP 2742	Oracle Database Administration: Backup and Recovery	pg. 195	Add "or department permission" to prerequisite	January, 2006
COP 2744	Oracle Database Performance Tuning and Network Administration	pg. 195	Add "or department permission" to prerequisite	January, 2006
COP 2800	Programming in Java	pg. 195	Add "or department permission" to prerequisite	January, 2006
COP 2805	Advanced Java Programming	pg. 195	Add "or department permission" to prerequisite	January, 2006
COP 2806	Java Programming for the Web	pg. 195	Add "or department permission" to prerequisite	January, 2006
COP 2807	Java Certification Fast Track	pg. 195	Add "or department permission" to prerequisite	January, 2006
COP 2808	Distributed Programming with Visual Basic	pg. 196	Add "or department permission" to prerequisite	January, 2006
COP 2812	Extensible Markup Language (XML)	pg. 196	Add "or department permission" to prerequisite	January, 2006
COP 2821	Advanced Visual Basic Programming	pg. 196	Add "or department permission" to prerequisite	January, 2006
COP 2823	Active Server Pages	pg. 196	Add "or department permission" to prerequisite	January, 2006
COP 2830	Web Programming I	pg. 196	Add "or department permission" to prerequisite	January, 2006
COP 2831	Web Scripting with VBScript and Java Script	pg. 196	Add "or department permission" to prerequisite	January, 2006
COP 2832	Web Programming II	pg. 196	Add "or department permission" to prerequisite	January, 2006
COP 2833	Data Driven Web Sites	pg. 196	Add "or department permission" to prerequisite	January, 2006
CTS 1185	Supporting Users and Troubleshooting an MS Windows Desktop Operating System (70-271 exam/MCDST)	N/A	Add new course	January, 2006
DIG 2115C	Digital Photography	N/A	Add new course	January, 2006
EMS 0065	CPR for EMS Students	N/A	Add new course	August, 2005
ETD 2377C	3-D Studio Viz	pg. 211	Inactivate course	January, 2006
ETD 2378C	3-D Studio Viz Advanced	pg. 211	Inactivate course	January, 2006
ETI 2420C	Industrial Materials and Methods	pg. 212	Change contact hours from 6 to 3	May, 2005
FFP 1000	Introduction to Firefighting	N/A	Reactivate course, change credits, clock hours, contact hours, title and add description and objectives	January, 2006

Courses

Prefix	Course Title	Page	Change	Effective
FIN 2001	Business Finance	pg. 216	Delete prerequisite course QMB 1001 Business Math	January, 2006
HEV 0010	Online Vocational National CDA CORE	N/A	Add new course	January, 2006
HEV 0011	Online Vocational National CDA Family Child Care Specialization	N/A	Add new course	January, 2006
HEV 0012	Online Vocational National CDA Infant-Toddler Specialization	N/A	Add new course	January, 2006
HEV 0013	Online Vocational National CDA Pre-K Specialization	N/A	Add new course	January, 2006
HEV 0185	Online Early Childhood CORE Practicum	N/A	Add new course	January, 2006
HEV 0187	Online Early Childhood Specialization Laboratory Practice	N/A	Add new course	January, 2006
HIM 1222C	Basic ICD-9-CM Coding	pg. 224	Add alternate prerequisite of HIM 1450 Anatomy and Physiology or BSC 2093 Anatomy and Physiology I and BSC 2094 Anatomy and Physiology II	January, 2006
HIM 1430	Concepts of Disease	pg. 224	Add alternate prerequisite of HIM 1450 Anatomy and Physiology or BSC 2093 Anatomy and Physiology I and BSC 2094 Anatomy and Physiology II	January, 2006
HIM 2039	Advanced Medical Transcription	pg. 224	Add alternate prerequisite of HIM 1450 Anatomy and Physiology or BSC 2093 Anatomy and Physiology I and BSC 2094 Anatomy and Physiology II	January, 2006
IDH 1000	Introduction to Honors	pg. 228	Add new course State mandated course number change from IDH 1001 to IDH 1000	January, 2006
IDH 1001	Introduction to Honors	N/A	Inactivate course State mandated course number change from IDH 1001 to IDH 1000	January, 2006
IND 1229	Design Concepts	pg. 230	Change credits from 3 to 2 and contact hours from 4 to 3	January, 2006
IND 1429	Textiles for Interiors	pg. 230	Change credits from 3 to 2 and contact hours from 4 to 3	January, 2006
IND 2463	Specialized CAD using 2020 Software	N/A	Add new course	January, 2006
IND 2523	Portfolio Review/Interiors	N/A	Add new course	January, 2006
IND 2608	Sustainable Design for Interiors	N/A	Add new course	January, 2006
ISC 1144	Water in the Earth System	pg. 232	Inactivate course	August, 2005
PCB 1300C	Freshwater Ecology	pg. 248	Inactivate course	August, 2005
PHY 2048C	Physics with Calculus	pg. 252	Add to existing prerequisite "or higher level math course"	August, 2005
PHY 2048L	Physics with Calculus Laboratory	pg. 252	Add to existing prerequisite "or higher level math course"	August, 2005
PHY 2049C	Physics with Calculus	pg. 252	Add to the existing prerequisite "or higher level math course"	August, 2005
PHY 2049L	Physics with Calculus Lab	pg. 252	Add to the existing prerequisite "or higher level math course"	August, 2005
PRN 0003C	Fundamentals of Nursing	pg. 256	Add alternate prerequisite of HIM 1450 Anatomy and Physiology or BSC 2093 Anatomy and Physiology I and BSC 2094 Anatomy and Physiology II	January, 2006