

## ARTICULATION CAREER CERTIFICATES TO ASSOCIATE IN SCIENCE (A.S.) DEGREE PROGRAMS

NOTE: Courses are subject to change by curricular or program changes or state mandate.

BUSINESS		bsbusinessadmin@fscj.edu	
CAREER CERTIFICATE OR ADVACNED TECHNOLOGY DIPLOMA	COLLEGE CREDIT COURSE	CREDITS	FSCJ A.S. DEGREE
Accounting Operations	CGS 1100 – Microcomputer Applications for Business & Economics OST 1100 – Keyboarding/Introduction to Word Processing	6	Office Administration
Administrative Office Specialist <b>OR</b> Legal Administrative Specialist <b>OR</b> Medical Administrative Specialist	CGS 1100 – Microcomputer Applications for Business & Economics OST 1100 – Keyboarding/Introduction to Word Processing OST 2771 – Word Processing OST 2335 – Applied Business Communications OST 1581 – Professional Development in the Work Environment OST 2501 – Office Systems Management	18	Office Administration

PUBLIC SAFETY		<u>criminaljustice@fscj.edu</u>	
CAREER CERTIFICATE OR ADVACNED TECHNOLOGY DIPLOMA	COLLEGE CREDIT COURSE	CREDITS	FSCJ A.S. DEGREE
Florida Law Enforcement	CJL 2400 - Criminal Law	18	Criminal Justice
Academy	CJL 2130 - Criminal Procedure		Technology
	CJE 2930 - Special Topics in Criminal Justice		
	CJE 2600 - Criminal Investigation		
	CJE2000 - Policing		
	CJE 1651 - Intro to Crime Analysis		
Correctional Officer	CJC 2000 - Corrections	12	Criminal Justice
	CCJ 2030 - Diversity Crime and Society		Technology
	CCJ 1020 - Introduction to Criminal Justice		
	CCJ 2930 - Special Topics in Criminal Justice		
		firesciencetechnology@fscj.edu	
Fire Fighter I/II	FFP 1702 – Principles of Emergency	3	Fire Science
	Services		Technology

HEALTH SCIENCES		hcic@fscj.edu	<u>1</u>
CAREER CERTIFICATE OR ADVACNED TECHNOLOGY DIPLOMA	COLLEGE CREDIT COURSE	CREDITS	FSCJ A.S. DEGREE
Surgical Technology	STS 1302 - Intro to Surgical Technology STS 1302L - Intro to Surgical Technology Lab STS 1310 - Surgical Principles and Techniques STS 1310L - Surgical Principles and Techniques Lab STS 2323 - Surgical Procedures I STS 2323L - Surgical Procedures I Lab STS 2324L - Surgical Procedures II STS 2324L - Surgical Procedures II Lab STS 234L - Surgical Procedures II Lab STS 2944C - Surgical Technology Clinical I STS 2945C - Surgical Technology Clinical II Elective credit based on work experience at IPM discretion	32-35	Surgical Services
Paramedic	EMS 1119 – EMT Lecture/Didactic EMS 1119L – EMT Skills Lab EMS 1421C – EMT Clinical Experience EMS 2601 – Paramedic Lecture I EMS 2601L – Paramedic Laboratory I EMS 2602 – Paramedic Lecture II EMS 2602L – Paramedic Laboratory II EMS 2603 – Paramedic Lecture III EMS 2603L – Paramedic Lecture III EMS 2603L – Paramedic Laboratory III EMS 2681 – Paramedic Laboratory IV EMS 2659 – Paramedic Capstone	46	Emergency Medical Services
Medical Coder / Biller	BSC 2085C – Human Anatomy and Physiology I BSC 2086C – Human Anatomy and Physiology II HSC 1531 – Medical Terminology HIM 1000 – Intro to Health Information Management & Informatics HIM 1260 – Health Insurance Billing HIM 13000 - Health Care Delivery Systems HIM 1435 – Pathophysiology HIM 2012 – Health Law CGS 1100C – Microcomputer Applications for Business and Economics HIM 2442 – Basic Pharmacology for Health Information Management HIM 1224C – Basic ICD Coding and Lab HIM 2285C – Advanced ICD Coding and Lab HIM 1253CC – CPT Coding and Lab HIM 1800 – Professional Practice I	37	Health Information Technology

HEALTH SCIENCES		hcic@fscj.ed	<u>u</u>
CAREER CERTIFICATE OR ADVACNED TECHNOLOGY DIPLOMA	COLLEGE CREDIT COURSE	CREDITS	FSCJ A.S. DEGREE
Medical Records Transcribing/Healthcare Documentation	HIM 1000 – Intro to Health Information Management and Informatics HIM 1260 – Health Insurance Billing HIM 1300 – Health Care Delivery Systems HIM 1435 – Pathophysiology HIM 2012 – Health Law CGS 1100C – Microcomputer Applications for Business and Economics HIM 2512 – Supervision and Organizational Life HIM 1110 – Health Data Concept CGS 2542 – Database concepts for Microcomputers HIM 2111 – Health Information Systems and Electronic Health Record HIM 1511 – Healthcare Informatics Project Management HIM 2214C – Health Data Management HIM 2500 – Performance Improvement	33	Health Information Technology
Medical Clinical Laboratory Technician	MLT 1022C - Introduction to Health Technology MLT 1301C - Hematology I MLT 1302C - Hematology II MLT 2500C - Clinical Immunology MLT 2525C - Immunohematology MLT 1401C - Medical Microbiology MLT 2230C - Clinical Microscopy MLT 2610C - Clinical Chemistry MLT 2800L - Clinical Practicum I MLT 1440C - Parasitology/Mycology MLT 2801L - Clinical Practicum II	42	Medical Laboratory Technology
		nursingadn@fscj.edu	
Certified Nursing Assistant (CNA)	PRN0098L	150	Practical Nursing (LPN)
Certified Nursing Assistant (CNA) – Brooks Rehabilitation	PRN0098L PRN00290L	75 150	Practical Nursing (LPN)

SOCIAL AND BEHAVIORAL SCIENCES AND HUMAN SERVICES		culinary@fscj.edu OR hospitality@fscj.edu	
CAREER CERTIFICATE OR ADVACNED TECHNOLOGY DIPLOMA	COLLEGE CREDIT COURSE	CREDITS	FSCJ A.S. DEGREE
Professional Culinary Arts and Hospitality	FOS 1201 - Sanitation and Safety Management FSS 1603 – Baking FSS 1202C - Food Production I FSS 1248 - Garde-Manger FSS 1250C - Dining Room Management FSS 2300 - Supervision & Personnel Management HFT 1000 - Introduction to Hospitality HUN 1203 - Culinary Nutrition	24	Culinary Management
Professional Culinary Arts and Hospitality	FOS 1201 - Sanitation and Safety Management FSS 1202C - Food Production I FSS 1250C - Dining Room Management FSS 2300 - Supervision and Personnel Management HFT 1000 - Introduction to Hospitality	15	Hospitality and Tourism Management
Clara White Mission ServSafe	FSS 1202 – Food Production I FSS 1250 – Dining Room Management HFT 1000 – Introduction to Hospitality	9	Culinary Management

INDUSTRY, MANUFACTURING,	CONSTRUCTIONS AND TRANSPORTATION	act@fscj.edu	
CAREER CERTIFICATE OR ADVACNED TECHNOLOGY	COLLEGE CREDIT COURSE	CREDITS	FSCJ A.S. DEGREE
DIPLOMA			
Air Conditioning, Refrigeration	BCN 1210C – Building Construction	3	Building Construction
& Heating Technology	Materials		Technology
Brick and Block Masonry	BCN 1210C – Building Construction	3	Building Construction
	Materials		Technology
Building Construction	BCN 1210C – Building Construction	3	Building Construction
Technologies	Materials		Technology
Carpentry	BCN 1210C – Building Construction	3	Building Construction
	Materials		Technology
Electrician	BCN 1210C – Building Construction	3	Building Construction
	Materials		Technology
Heating, Ventilation, Air-	BCN 1210C – Building Construction	3	Building Construction
Conditioning/Refrigeration	Materials		Technology
Career Certificate Programs	MNA 1949 – Industrial Technical Practicum	24	Industrial Management
			Technology

INDUSTRY, MANUFACTURING, CONSTRUCTIONS AND TRANSPORTATION		autodiesel@fscj.edu	
CAREER CERTIFICATE OR	COLLEGE CREDIT COURSE	CREDITS	FSCJ A.S. DEGREE
ADVACNED TECHNOLOGY			
DIPLOMA			
Automotive Service	AER 1018C - Introduction to Automotive	48	Automotive Service
Technology 1 & 2	Technology Systems		Technology (A.A.S)
	AER 1598C - Brake Systems		
	AER 1498C - Steering & Suspension		
	AER1694C - Electrical Systems I		
	AER 2695C - Electrical Systems II		
	AER 1198 – Engines		
	AER 2896 - Engine Performance I		
	AER 2899 - Engine Performance II		
	AER 2895C - Engine Performance III		
	AER 1291 - Automatic Transmissions and		
	Transaxles		
	AER 1398 - Manual Drivetrain and Axles		
	AER 1798C - Air Conditioning and Heating		