

AREAS OF INTEREST

ACADEMIC AND CAREER PATH DETAILS

Area(s) of Interest	Discipline	Academic and career Paths: Transfer Preparation, Degrees, and Certificates Offered (Note: Associate degrees require a minimum of 60 units)	Primary Academic Department(s)
Business	Accounting	<ul style="list-style-type: none"> • Transfer Preparation • Accounting Associate Degree • Business Bookkeeping Certificate of Achievement (12 units) • CPA Track (formerly Professional Accountant) Certificate of Achievement (24 units) • Human Resources Management Certificate of Achievement (12 units) • Small Business Tax Practice Certificate of Achievement (17 units) • Staff Accountant (formerly General Accountant) Certificate of Achievement (16 units) • <i>See also Business</i> 	<ul style="list-style-type: none"> • Business
People and Society	Administration of Justice	<ul style="list-style-type: none"> • Transfer Preparation • Administration of Justice Associate Degree for Transfer 	<ul style="list-style-type: none"> • Business
Culture, History, and Languages	African and Middle Eastern Studies	<ul style="list-style-type: none"> • African and Middle Eastern Studies Certificate of Achievement (16 units) • <i>See also Modern Languages</i> 	<ul style="list-style-type: none"> • Modern Languages and Cultures
Culture, History, and Languages	American Sign Language	<i>See Modern Languages</i>	<ul style="list-style-type: none"> • Modern Languages and Cultures
STEM (Science, Technology, Engineering, and Math)	Anatomy	<i>See Biological Sciences</i>	<ul style="list-style-type: none"> • Life Sciences
Arts, Media, and Entertainment	Animation	<ul style="list-style-type: none"> • Transfer Preparation • Animation Associate Degree • 2D Animation Certificate of Achievement (18 units) • 3D Animation Certificate of Achievement (17 units) • 3D Production Certificate of Achievement (17 units) • Animation Foundation Certificate of Achievement (15 units) • Visual Development Certificate of Achievement (18 units) 	<ul style="list-style-type: none"> • Design Technology
People and Society	Anthropology	<ul style="list-style-type: none"> • Transfer Preparation • Anthropology Associate Degree for Transfer 	<ul style="list-style-type: none"> • Earth Sciences

Area(s) of Interest	Discipline	Academic and career Paths: Transfer Preparation, Degrees, and Certificates Offered (Note: Associate degrees require a minimum of 60 units)	Primary Academic Department(s)
		<ul style="list-style-type: none"> Cultural Resource Management Certificate of Achievement (9 units) 	
Culture, History, and Languages	Arabic	<i>See Modern Languages</i>	<ul style="list-style-type: none"> Modern Languages and Cultures
Arts, Media, and Entertainment	Architecture	<ul style="list-style-type: none"> Transfer Preparation Architecture Associate Degree Architecture Certificate of Achievement (32 units) Architecture and Interior Design Digital Production Certificate of Achievement (17 units) <i>See also Interior Architectural Design</i> 	<ul style="list-style-type: none"> Design Technology
Arts, Media, and Entertainment	Art	<ul style="list-style-type: none"> Transfer Preparation Studio Arts Associate Degree for Transfer Art Associate Degree <i>See also Art History</i> 	<ul style="list-style-type: none"> Art
Culture, History, and Languages	Art History	<ul style="list-style-type: none"> Transfer Preparation Art History Associate Degree for Transfer 	<ul style="list-style-type: none"> Art
Culture, History, and Languages	Asian Studies	<ul style="list-style-type: none"> Asian Studies Certificate of Achievement (16 units) <i>See also Modern Languages</i> 	<ul style="list-style-type: none"> Modern Languages and Cultures
STEM (Science, Technology, Engineering, and Math)	Astronomy	<ul style="list-style-type: none"> Transfer Preparation See also Physics <i>See also Science: General Science</i> 	<ul style="list-style-type: none"> Earth Sciences
Health and Wellness	Athletic Coaching	<ul style="list-style-type: none"> Athletic Coaching Associate Degree Athletic Coaching Certificate of Achievement (24 units) <i>See Kinesiology/Physical Education</i> 	<ul style="list-style-type: none"> Kinesiology
STEM (Science, Technology, Engineering, and Math)	Automotive Technology	<ul style="list-style-type: none"> Transfer Preparation Automotive Technician – Introductory Department Certificate (12 units) 	<ul style="list-style-type: none"> Business
Business	Bicycle Maintenance – Noncredit	<ul style="list-style-type: none"> Bicycle Maintenance Certificate of Completion (Noncredit) 	<ul style="list-style-type: none"> Business
STEM (Science, Technology, Engineering, and Math)	Biological Sciences	<ul style="list-style-type: none"> Transfer Preparation <i>See also Environmental Science</i> <i>See also Science: General Science</i> 	<ul style="list-style-type: none"> Life Sciences
STEM (Science, Technology, Engineering, and Math)	Biology	<i>See Biological Sciences</i>	<ul style="list-style-type: none"> Life Sciences

Area(s) of Interest	Discipline	Academic and career Paths: Transfer Preparation, Degrees, and Certificates Offered (Note: Associate degrees require a minimum of 60 units)	Primary Academic Department(s)
STEM (Science, Technology, Engineering, and Math)	Biotechnology	<ul style="list-style-type: none"> • Biotechnology/Life Sciences Laboratory Certificate of Achievement (24 units) • Biotechnology and Cell Science Laboratory Technician Certificate of Achievement (40 units) 	<ul style="list-style-type: none"> • Life Sciences
STEM (Science, Technology, Engineering, and Math)	Botany	<i>See Biological Sciences</i>	<ul style="list-style-type: none"> • Life Sciences
Arts, Media, and Entertainment	Broadcasting	<i>See Media Studies</i>	<ul style="list-style-type: none"> • Communication and Media Studies
Business	Business	<ul style="list-style-type: none"> • Transfer Preparation • Business <ul style="list-style-type: none"> • Business Administration 2.0 Associate Degree for Transfer (students who began college Fall 2022 or later must follow this version 2.0) • Business Associate Degree • Entry Level Business Information Assistant Certificate of Achievement (12 units) • Sustainability in Business Certificate of Achievement (12 units) • Enterprise <ul style="list-style-type: none"> • Enterprise Service Clerk Certificate of Achievement (14 units) • Entrepreneurship <ul style="list-style-type: none"> • Entrepreneurship Certificate of Achievement (18 units) • Salon Business (see Cosmetology) • Human Resources <ul style="list-style-type: none"> • Human Resources Management Certificate of Achievement (12 units) • Insurance <ul style="list-style-type: none"> • Insurance Professional Associate Degree • Insurance Professional Certificate of 	<ul style="list-style-type: none"> • Business

Area(s) of Interest	Discipline	Academic and career Paths: Transfer Preparation, Degrees, and Certificates Offered (Note: Associate degrees require a minimum of 60 units)	Primary Academic Department(s)
		<ul style="list-style-type: none"> Achievement (26 units) <ul style="list-style-type: none"> • Insurance Specialist Certificate of Achievement (12 units) • International <ul style="list-style-type: none"> • International Business Certificate of Achievement (18 units) • Logistics <ul style="list-style-type: none"> • Logistics and Supply Chain Management Associate Degree • Logistics and Supply Chain Management Certificate of Achievement (24 units) • Introduction to Logistics and Supply Chain Management Certificate of Achievement (12 units) • Management <ul style="list-style-type: none"> • Management/Leadership Associate Degree • Management/Leadership Certificate of Achievement (24 units) • Marketing <ul style="list-style-type: none"> • Digital Marketing Certificate of Achievement (12 units) • Marketing Certificate of Achievement (18 units) • Sales and Promotion <ul style="list-style-type: none"> • Sales and Promotion (formerly Merchandising) Associate Degree • Sales and Promotion (formerly Merchandising) Certificate of Achievement (24 units) 	
Business	Business – Noncredit	<ul style="list-style-type: none"> • Business Essentials Level 1 Certificate of Completion (Noncredit) • Customer Service Certificate of Completion (Noncredit) 	<ul style="list-style-type: none"> • Business
STEM (Science, Technology, Engineering, and Math)	Chemistry	<ul style="list-style-type: none"> • Transfer Preparation 	<ul style="list-style-type: none"> • Physical Sciences

Area(s) of Interest	Discipline	Academic and career Paths: Transfer Preparation, Degrees, and Certificates Offered (Note: Associate degrees require a minimum of 60 units)	Primary Academic Department(s)
		<ul style="list-style-type: none"> • <i>See also Science: General Science</i> 	
Culture, History, and Languages	Chinese	<i>Chinese See Modern Languages</i>	<ul style="list-style-type: none"> • Modern Languages
Arts, Media, and Entertainment	Communication Studies	<ul style="list-style-type: none"> • Transfer Preparation • Communication Studies 2.0 Associate Degree for Transfer • <i>See also Journalism</i> • <i>See also Media Studies</i> 	<ul style="list-style-type: none"> • Communication and Media Studies
Arts, Media, and Entertainment AND Business AND STEM (Science, Technology, Engineering, and Math)	Computer Information Systems	<ul style="list-style-type: none"> • Transfer Preparation • Business Information Worker 2 Associate Degree • Computer Business Applications Associate Degree • Website Software Specialist Associate Degree • Business Information Specialist Certificate of Achievement (9 units) • Business Information Worker – Data Analytics Applications Certificate of Achievement (12 units) • Business Information Worker 1 Certificate of Achievement (21 units) • Business Information Worker 2 Certificate of Achievement (18 units) • Computer Business Applications Certificate of Achievement (30 units) • Social Media Assistant Certificate of Achievement (15 units) • Website Software Specialist Certificate of Achievement (31 units) • Digital Publishing Certificate of Achievement (20 units) • QuickBooks Virtual Enterprise Certificate of Achievement (13-16 units) • Website Creator Certificate of Achievement (15 units) • Website Development Management Certificate of Achievement (13 units) 	<ul style="list-style-type: none"> • Computer Science and Information Systems (CSIS)
Business	Computer Information Systems – Noncredit	<ul style="list-style-type: none"> • Receptionist Certificate of Completion (Noncredit) 	<ul style="list-style-type: none"> • Computer Science and Information Systems (CSIS)
STEM (Science, Technology, Engineering, and Math)	Computer Science	<ul style="list-style-type: none"> • Transfer Preparation • Cloud Computing Associate Degree • Computer Programming Associate Degree 	<ul style="list-style-type: none"> • Computer Science and Information Systems (CSIS)

Area(s) of Interest	Discipline	Academic and career Paths: Transfer Preparation, Degrees, and Certificates Offered (Note: Associate degrees require a minimum of 60 units)	Primary Academic Department(s)
		<ul style="list-style-type: none"> • Computer Science Associate Degree • Database Applications Developer Associate Degree • Esports Management, Production, and Performance Associate Degree • Web Developer Associate Degree • Blockchain Developer Certificate of Achievement (15 units) • Cloud Computing Certificate of Achievement (27 units) • Computer Programming Certificate of Achievement (27 units) • Computer Science Certificate of Achievement (23 units) • Data Analyst Certificate of Achievement (12 units) • Data Science Certificate of Achievement (21 units) • Database Applications Developer Certificate of Achievement (27 units) • Esports Management, Production, and Performance Certificate of Achievement (24 units) • Information Systems Management Certificate of Achievement (13 units) • Mobile Apps Development – Android Certificate of Achievement (15 units) • Mobile Apps Development – iPhone Certificate of Achievement (12 units) • System Administrator Certificate of Achievement (14-15 units) • Web Developer Certificate of Achievement (30 units) • Cloud Computing Department Certificate (15 units) • Cybersecurity Department Certificate (12 units) • Entry Level Programmer Department Certificate (12 units) • Microsoft Azure Department Certificate (9 units) 	
Arts, Media, and Entertainment AND Business	Cosmetology	<ul style="list-style-type: none"> • Barbering Associate Degree 	<ul style="list-style-type: none"> • Cosmetology

Area(s) of Interest	Discipline	Academic and career Paths: Transfer Preparation, Degrees, and Certificates Offered (Note: Associate degrees require a minimum of 60 units)	Primary Academic Department(s)
		<ul style="list-style-type: none"> • Cosmetology Associate Degree • Barbering Certificate of Achievement (33 units) • Cosmetology Certificate of Achievement (25 units) • Esthetician Certificate of Achievement (16 units) • Nail Care Certificate of Achievement (11 units) • Salon Business Certificate of Achievement (14 units) 	
	Counseling		<ul style="list-style-type: none"> • Counseling
Education	Counseling – Noncredit	<ul style="list-style-type: none"> • Transition to College and Career Certificate of Completion (Noncredit) 	<ul style="list-style-type: none"> • Counseling
	Counseling – Disabled Student Services		<ul style="list-style-type: none"> • Counseling – DSPS
	Counseling – Disabled Student Services – Noncredit		<ul style="list-style-type: none"> • Counseling – DSPS
Arts, Media, and Entertainment	Dance	<ul style="list-style-type: none"> • Transfer Preparation • Dance Associate Degree • Commercial Dance Certificate of Achievement (20 units) 	<ul style="list-style-type: none"> • Dance
Arts, Media, and Entertainment	Digital Media Post-Production	<ul style="list-style-type: none"> • Transfer Preparation • Digital Media Associate Degree • Digital Audio Post-Production Certificate of Achievement (18 units) • Digital Media Foundation Certificate of Achievement (18 units) • Digital Video Post-Production Certificate of Achievement (18 units) 	<ul style="list-style-type: none"> • Design Technology
Education	Early Childhood Education	<ul style="list-style-type: none"> • Transfer Preparation • Child and Adolescent Development Associate Degree for Transfer • Early Childhood Education Associate Degree for Transfer • Early Childhood Studies Associate Degree • Early Intervention/Special Education Assistant Associate Degree • Elementary Teacher Education Associate Degree for Transfer • Infant/Toddler Teacher Associate Degree 	<ul style="list-style-type: none"> • Education and Early Childhood

Area(s) of Interest	Discipline	Academic and career Paths: Transfer Preparation, Degrees, and Certificates Offered (Note: Associate degrees require a minimum of 60 units)	Primary Academic Department(s)
		<ul style="list-style-type: none"> • Early Childhood Associate Teacher Certificate of Achievement (12 units) • Early Childhood Studies Certificate of Achievement (30 units) • Early Intervention/Special Education Assistant Certificate of Achievement (33 units) • Infant/Toddler Teacher Certificate of Achievement (30 units) • Nature-based Pedagogy Certificate of Achievement (22 units) • Transitional Kindergarten Certificate of Achievement (24 units) 	
Education	Early Childhood Education – Noncredit	<ul style="list-style-type: none"> • Introduction to Early Care and Education Certificate of Completion (Noncredit) 	<ul style="list-style-type: none"> • Education and Early Childhood
People and Society	Economics	<ul style="list-style-type: none"> • Transfer Preparation • Economics Associate Degree for Transfer 	<ul style="list-style-type: none"> • Philosophy and Social Sciences
Education	Education	<ul style="list-style-type: none"> • Transfer Preparation 	<ul style="list-style-type: none"> • Education and Early Childhood
STEM (Science, Technology, Engineering, and Math)	Energy Efficiency	<ul style="list-style-type: none"> • Energy Efficiency Specialist Department Certificate (13 units) • <i>See also Photovoltaic Installation</i> 	<ul style="list-style-type: none"> • Earth Sciences
STEM (Science, Technology, Engineering, and Math)	Engineering	<ul style="list-style-type: none"> • Transfer Preparation • Engineering Associate Degree • Engineering Certificate of Achievement (31 units) • Introduction to Engineering Certificate of Achievement (15 units) 	<ul style="list-style-type: none"> • Physical Sciences
Culture, History, and Languages	English	<ul style="list-style-type: none"> • Transfer Preparation • <i>See also Liberal Arts – Arts and Humanities</i> 	<ul style="list-style-type: none"> • English
Culture, History, and Languages	English – Noncredit		<ul style="list-style-type: none"> • English
Culture, History, and Languages	ESL – English as a Second Language	<ul style="list-style-type: none"> • English as a Second Language (ESL) Department Certificate (8 units) 	<ul style="list-style-type: none"> • ESL
Culture, History, and Languages	ESL – Noncredit	<ul style="list-style-type: none"> • Beginning English as a Second Language Certificate of Competency (Noncredit) • Low Intermediate ESL Certificate of Competency (Noncredit) 	<ul style="list-style-type: none"> • ESL

Area(s) of Interest	Discipline	Academic and career Paths: Transfer Preparation, Degrees, and Certificates Offered (Note: Associate degrees require a minimum of 60 units)	Primary Academic Department(s)
		<ul style="list-style-type: none"> • Intermediate English as a Second Language Certificate of Competency (Noncredit) • Low Advanced ESL Certificate of Competency (Noncredit) • Advanced English as a Second Language Certificate of Competency (Noncredit) • ESL for College and Career Pathways Certificate of Competency (Noncredit) 	
Arts, Media, and Entertainment	Entertainment Technology	<p><i>See Animation</i></p> <p><i>See Digital Media Post-Production</i></p>	<ul style="list-style-type: none"> • Design Technology
STEM (Science, Technology, Engineering, and Math)	Environmental Science	<ul style="list-style-type: none"> • Transfer Preparation • Environmental Science Associate Degree • Environmental Science Certificate of Achievement (40 units) 	<ul style="list-style-type: none"> • Life Sciences • Interdepartmental
People and Society	Environmental Studies	<ul style="list-style-type: none"> • Transfer Preparation • Environmental Studies Associate Degree • Environmental Studies Certificate of Achievement (24 units) 	<ul style="list-style-type: none"> • Earth Sciences • Philosophy and Social Sciences • Interdepartmental
Culture, History, and Languages	Ethnic Studies	<ul style="list-style-type: none"> • Transfer Preparation • Ethnic Studies Associate Degree • Ethnic Studies Certificate of Achievement (21 units) 	<ul style="list-style-type: none"> • English • History • Philosophy and Social Sciences • Interdepartmental
Culture, History, and Languages	European Studies	<ul style="list-style-type: none"> • European Studies Certificate of Achievement (16 units) <p><i>See Modern Languages</i></p>	<ul style="list-style-type: none"> • Modern Languages and Cultures
Arts, Media, and Entertainment AND Business	Fashion Design and Merchandising	<ul style="list-style-type: none"> • Transfer Preparation • Fashion Design Associate Degree • Fashion Merchandising Associate Degree • Fashion Design Certificate of Achievement (40 units) • Fashion Merchandising Certificate of Achievement (40 units) 	<ul style="list-style-type: none"> • Photography and Fashion
Arts, Media, and Entertainment AND Business	Film Production	<ul style="list-style-type: none"> • Film Production Associate Degree • Film Production Certificate of Achievement (30-33 units) 	<ul style="list-style-type: none"> • Communication and Media Studies
Arts, Media, and Entertainment AND Business	Film Studies	<ul style="list-style-type: none"> • Transfer Preparation 	<ul style="list-style-type: none"> • Communication and Media Studies

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		<ul style="list-style-type: none"> Film Studies Associate Degree 	
Health and Wellness	First Aid		<ul style="list-style-type: none"> Kinesiology
Culture, History, and Languages	French	<i>See Modern Languages</i>	<ul style="list-style-type: none"> Modern Languages and Cultures
	General Education	<ul style="list-style-type: none"> Transfer Preparation CSU GE Certificate of Achievement IGETC Certificate of Achievement 	<ul style="list-style-type: none"> Counseling
STEM (Science, Technology, Engineering, and Math)	General Science	<i>See Science</i>	<ul style="list-style-type: none"> Earth Sciences Life Sciences Physical Sciences Interdepartmental
STEM (Science, Technology, Engineering, and Math)	Geographic Information Systems (GIS)	<ul style="list-style-type: none"> Transfer Preparation Geospatial Technology Certificate of Achievement (18-19 units) Geospatial Technology Department Certificate (15 units) 	<ul style="list-style-type: none"> Earth Sciences
People and Society	Geography	<ul style="list-style-type: none"> Transfer Preparation Geography Associate Degree for Transfer 	<ul style="list-style-type: none"> Earth Sciences
STEM (Science, Technology, Engineering, and Math)	Geology	<ul style="list-style-type: none"> Transfer Preparation Geology Associate Degree for Transfer 	<ul style="list-style-type: none"> Earth Sciences
Culture, History, and Languages	German	<i>See Modern Languages</i>	<ul style="list-style-type: none"> Modern Languages and Cultures
People and Society	Global Studies	<ul style="list-style-type: none"> Transfer Preparation Global Studies Associate Degree Global Studies Certificate of Achievement (21 units) 	<ul style="list-style-type: none"> Earth Sciences Philosophy and Social Sciences Interdepartmental
Arts, Media, and Entertainment	Graphic Design	<ul style="list-style-type: none"> Transfer Preparation Graphic Design Associate Degree Graphic Design Certificate of Achievement (36 units) User Experience Design Essentials (12 units) Web Design Essentials (12 units) <i>See also Interaction Design</i> 	<ul style="list-style-type: none"> Design Technology
Health and Wellness	Health Education	<i>See Kinesiology/Physical Education, Nursing, Occupational Therapy, Respiratory Care</i>	<ul style="list-style-type: none"> Kinesiology/Physical Education Health Sciences
Health and Wellness	Health Education – Noncredit	<ul style="list-style-type: none"> Home Health Aide Pre-Certification Program (Noncredit) 	<ul style="list-style-type: none"> Kinesiology Health Sciences

Area(s) of Interest	Discipline	Academic and career Paths: Transfer Preparation, Degrees, and Certificates Offered (Note: Associate degrees require a minimum of 60 units)	Primary Academic Department(s)
		<ul style="list-style-type: none"> • Introduction to Working with Older Adults Certificate of Completion (Noncredit) • Nurse Assistant Pre-Certification Training Program (Noncredit) • Rehabilitation Therapy Aide Certificate of Completion (Noncredit) 	
Culture, History, and Languages	Hebrew	<i>See Modern Languages</i>	<ul style="list-style-type: none"> • Modern Languages and Cultures
Culture, History, and Languages	History	<ul style="list-style-type: none"> • Transfer Preparation • History Associate Degree for Transfer • <i>See also Liberal Arts – Social and Behavioral Science</i> 	<ul style="list-style-type: none"> • History
	Humanities		<ul style="list-style-type: none"> • English
Arts, Media, and Entertainment	Interaction Design	<ul style="list-style-type: none"> • Interaction Design Bachelor's Degree • <i>See also Graphic Design</i> 	<ul style="list-style-type: none"> • Design Technology
Arts, Media, and Entertainment	Interior Architectural Design	<ul style="list-style-type: none"> • Transfer Preparation • Interior Architectural Design Associate Degree • Interior Architectural Design Certificate of Achievement (41 units) • Interior Architectural Design Fundamentals Certificate of Achievement (18 units) • <i>See also Architecture</i> 	<ul style="list-style-type: none"> • Design Technology
Culture, History, and Languages	Italian	<i>See Modern Languages</i>	<ul style="list-style-type: none"> • Modern Languages and Cultures
Culture, History, and Languages	Japanese	<i>See Modern Languages</i>	<ul style="list-style-type: none"> • Modern Languages and Cultures
Arts, Media, and Entertainment	Journalism	<ul style="list-style-type: none"> • Transfer Preparation • Journalism Associate Degree for Transfer • Journalism – Multimedia Storytelling Associate Degree • <i>See also Communication Studies</i> • <i>See also Media Studies</i> 	<ul style="list-style-type: none"> • Communication and Media Studies
Health and Wellness	Kinesiology/Physical Education	<ul style="list-style-type: none"> • Transfer Preparation • Kinesiology Associate Degree for Transfer • Athletic Coaching Associate Degree • Athletic Coaching Certificate of Achievement (24 units) 	<ul style="list-style-type: none"> • Kinesiology
Culture, History, and Languages	Korean	<i>See Modern Languages</i>	<ul style="list-style-type: none"> • Modern Languages and Cultures

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Culture, History, and Languages	Latin American Studies	<ul style="list-style-type: none"> • Latin American Studies Certificate of Achievement (16 units) • See also Modern Languages 	<ul style="list-style-type: none"> • Modern Languages and Cultures
Culture, History, and Languages AND People and Society	Liberal Arts	<ul style="list-style-type: none"> • Transfer Preparation • Liberal Arts – Arts and Humanities Associate Degree • Liberal Arts – Social and Behavioral Science Associate Degree 	<ul style="list-style-type: none"> • Interdepartmental
	Library Studies		<ul style="list-style-type: none"> • Library
Culture, History, and Languages	Linguistics	<ul style="list-style-type: none"> • Transfer Preparation • See also Modern Languages 	<ul style="list-style-type: none"> • Modern Languages and Cultures
STEM (Science, Technology, Engineering, and Math)	Mathematics	<ul style="list-style-type: none"> • Transfer Preparation • Mathematics Associate Degree for Transfer 	<ul style="list-style-type: none"> • Mathematics
Arts, Media, and Entertainment	Media Studies	<ul style="list-style-type: none"> • Transfer Preparation • Broadcast Programming and Production Associate Degree • Broadcast Sales and Management Associate Degree • Entertainment Promotion and Marketing Production Associate Degree • Broadcast Programming and Production Certificate of Achievement (20 units) • Broadcast Sales and Management Certificate of Achievement (21 units) • Entertainment Promotion and Marketing Production Certificate of Achievement (24 units) • See also Communication Studies • See also Journalism 	<ul style="list-style-type: none"> • Communication and Media Studies
STEM (Science, Technology, Engineering, and Math)	Microbiology	See Biological Sciences	<ul style="list-style-type: none"> • Life Sciences
Culture, History, and Languages	Modern Language courses offered in: <ul style="list-style-type: none"> • American Sign Language • Arabic • Chinese • French • German • Hebrew • Italian • Japanese • Korean • Persian • Portuguese 	<ul style="list-style-type: none"> • Transfer Preparation • Spanish Associate Degree for Transfer • African and Middle Eastern Studies Certificate of Achievement (16 units) • Asian Studies Certificate of Achievement (16 units) • European Studies Certificate of Achievement (16 units) • Latin American Studies Certificate of Achievement (16 units) 	<ul style="list-style-type: none"> • Modern Languages and Cultures

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	<ul style="list-style-type: none"> • Russian • Spanish • Turkish 	<ul style="list-style-type: none"> • <i>See also Spanish</i> 	
Arts, Media, and Entertainment	Music	<ul style="list-style-type: none"> • Transfer Preparation • Music Associate Degree • Applied Music Certificate of Achievement (12 units) • Piano Certificate of Achievement (12 units) 	<ul style="list-style-type: none"> • Music
Business	Non-Profit Management	<ul style="list-style-type: none"> • Homeless Service Work Certificate of Achievement (12 units) 	<ul style="list-style-type: none"> • Business
Health and Wellness	Nursing – Registered Nurse	<ul style="list-style-type: none"> • Transfer Preparation • Nursing (ADN) Associate Degree 	<ul style="list-style-type: none"> • Health Sciences
Health and Wellness	Nursing – Noncredit		<ul style="list-style-type: none"> • Health Sciences
Health and Wellness	Nutrition and Dietetics	<ul style="list-style-type: none"> • Transfer Preparation • Nutrition and Dietetics Associate Degree for Transfer 	<ul style="list-style-type: none"> • Life Sciences
	Occupational Therapy		<ul style="list-style-type: none"> • Health Sciences
Arts, Media, and Entertainment AND Business AND Health and Wellness	Office Technology	<ul style="list-style-type: none"> • General Office Associate Degree • Legal Administrative Assistant Associate Degree • Medical Administrative Assistant Associate Degree • Medical Coding and Billing Specialist Associate Degree • General Office Certificate of Achievement (27 units) • Legal Administrative Assistant Certificate of Achievement (27 units) • Legal Office Clerk Certificate of Achievement (12 units) • Medical Administrative Assistant Certificate of Achievement (33 units) • Medical Coding and Billing Specialist Certificate of Achievement (36 units) • Medical Office Clerk Certificate of Achievement (12 units) • Clerical/Data Entry Department Certificate (12 units) • Electronic Medical Records Clerk Department Certificate (9 units) • Hospital Inpatient Coder Department Certificate (9 units) 	<ul style="list-style-type: none"> • Computer Science and Information Systems (CSIS)

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		<ul style="list-style-type: none"> • Medical Billing/Coding Department Certificate (15 units) • Medical Records Clerk/ Receptionist Department Certificate (15 units) • Medical Transcription Department Certificate (15 units) 	
Culture, History, and Languages	Persian	<i>See Modern Languages</i>	<ul style="list-style-type: none"> • Modern Languages and Cultures
Culture, History, and Languages	Philosophy	<ul style="list-style-type: none"> • Transfer Preparation • <i>See also Liberal Arts – Arts and Humanities</i> 	<ul style="list-style-type: none"> • Philosophy and Social Sciences
Arts, Media, and Entertainment	Photography	<ul style="list-style-type: none"> • Transfer Preparation • Photography Associate Degree • Analog Photography Certificate of Achievement (15 units) • Digital Technician Certificate of Achievement (17 units) • Photographer's Assistant Certificate of Achievement (18 units) • Photography Certificate of Achievement (40 units) 	<ul style="list-style-type: none"> • Photography and Fashion
STEM (Science, Technology, Engineering, and Math)	Photovoltaic Installation	<ul style="list-style-type: none"> • Solar Photovoltaic and Energy Efficiency Associate Degree • Solar Photovoltaic Installation Certificate of Achievement (14 units) • Basic Solar Photovoltaic Installation Department Certificate (8 units) • <i>See also Energy Efficiency</i> 	<ul style="list-style-type: none"> • Earth Sciences
STEM (Science, Technology, Engineering, and Math)	Physics	<ul style="list-style-type: none"> • Transfer Preparation • <i>See also Science: General Science</i> 	<ul style="list-style-type: none"> • Physical Sciences
STEM (Science, Technology, Engineering, and Math)	Physiology	<i>See Biological Sciences</i>	<ul style="list-style-type: none"> • Life Sciences
People and Society	Political Science	<ul style="list-style-type: none"> • Transfer Preparation • Political Science Associate Degree for Transfer • <i>See also Public Policy</i> 	<ul style="list-style-type: none"> • Philosophy and Social Sciences
People and Society	Political Science – Noncredit		<ul style="list-style-type: none"> • Philosophy and Social Sciences
Culture, History, and Languages	Portuguese	<i>See Modern Languages</i>	<ul style="list-style-type: none"> • Modern Languages and Cultures
Health and Wellness	Professional Courses in Kinesiology/ Physical Education	<ul style="list-style-type: none"> • Athletic Coaching Associate Degree • Athletic Coaching Certificate of Achievement (24 units) 	<ul style="list-style-type: none"> • Kinesiology

Area(s) of Interest	Discipline	Academic and career Paths: Transfer Preparation, Degrees, and Certificates Offered (Note: Associate degrees require a minimum of 60 units)	Primary Academic Department(s)
		<i>See Kinesiology/Physical Education</i>	
People and Society	Psychology	<ul style="list-style-type: none"> • Transfer Preparation • Psychology Associate Degree for Transfer 	<ul style="list-style-type: none"> • Psychology
People and Society	Public Policy	<ul style="list-style-type: none"> • Transfer Preparation • Public Policy Associate Degree • Public Policy Certificate of Achievement (19 units) • <i>See also Political Science</i> 	<ul style="list-style-type: none"> • Philosophy and Social Sciences
STEM (Science, Technology, Engineering, and Math)	Recycling and Resource Management	<ul style="list-style-type: none"> • Recycling and Resource Management Associate Degree • Recycling and Resource Management Certificate of Achievement (18 units) • Recycling and Zero Waste Department Certificate (12 units) 	<ul style="list-style-type: none"> • Earth Sciences
	Religious Studies		<ul style="list-style-type: none"> • English
Health and Wellness	Respiratory Care	<ul style="list-style-type: none"> • Respiratory Care Associate Degree 	<ul style="list-style-type: none"> • Health Sciences
Culture, History, and Languages	Russian	<i>See Modern Languages</i>	<ul style="list-style-type: none"> • Modern Languages and Cultures
STEM (Science, Technology, Engineering, and Math)	Science	<ul style="list-style-type: none"> • Transfer Preparation • General Science Associate Degree • <i>See also Astronomy</i> • <i>See also Biological Sciences</i> • <i>See also Chemistry</i> • <i>See also Geology</i> • <i>See also Physics</i> 	<ul style="list-style-type: none"> • Earth Sciences • Life Sciences • Physical Sciences • Interdepartmental
People and Society	Sociology	<ul style="list-style-type: none"> • Transfer Preparation • Sociology Associate Degree for Transfer • <i>See also Liberal Arts – Social and Behavioral Science</i> 	<ul style="list-style-type: none"> • Philosophy and Social Sciences
STEM (Science, Technology, Engineering, and Math)	Solar Photovoltaic Installation (Solar Energy Installation)	<i>See Photovoltaic Installation</i>	<ul style="list-style-type: none"> • Earth Sciences
Culture, History, and Languages Culture, History, and Languages	Spanish	<ul style="list-style-type: none"> • Transfer Preparation • Spanish Associate Degree for Transfer • <i>See also Modern Languages</i> 	<ul style="list-style-type: none"> • Modern Languages and Cultures
	Student Activities		<ul style="list-style-type: none"> • Counseling
Arts, Media, and Entertainment	Studio Arts	<i>See Art</i>	<ul style="list-style-type: none"> • Art
STEM (Science, Technology, Engineering, and Math)	Sustainability Systems and Technologies – Noncredit	<ul style="list-style-type: none"> • Sustainability Assistant Certificate of Completion (Noncredit) • Sustainability in Organics Aide Certificate of Completion (Noncredit) 	<ul style="list-style-type: none"> • Earth Sciences

Area(s) of Interest	Discipline	Academic and career Paths: Transfer Preparation, Degrees, and Certificates Offered (Note: Associate degrees require a minimum of 60 units)	Primary Academic Department(s)
		<ul style="list-style-type: none"> Sustainability Services Technician Certificate of Completion (Noncredit) 	
Arts, Media, and Entertainment	Theatre Arts	<ul style="list-style-type: none"> Transfer Preparation Theatre Arts Associate Degree for Transfer Technical Theatre Associate Degree Theatre Associate Degree Technical Theatre Certificate of Achievement (19 units) Scenic Design and Construction Department Certificate (9 units) Stage Lighting, Sound and Projection Department Certificate (9 units) 	<ul style="list-style-type: none"> Theatre Arts
	Transfer	<p><i>See General Education</i></p> <p><i>See Liberal Arts</i></p> <p><i>See Science</i></p>	<ul style="list-style-type: none"> Interdepartmental
Culture, History, and Languages	Turkish	<i>See Modern Languages</i>	<ul style="list-style-type: none"> Modern Languages and Cultures
	Urban Studies	<i>See Geography</i>	<ul style="list-style-type: none"> Earth Sciences
	Varsity Intercollegiate Athletics Varsity Intercollegiate Athletics		<ul style="list-style-type: none"> Athletics
People and Society	Women's, Gender, and Sexuality Studies	<ul style="list-style-type: none"> Transfer Preparation Social Justice Studies, Gender Studies Associate Degree for Transfer 	<ul style="list-style-type: none"> Philosophy and Social Sciences Interdepartmental
STEM (Science, Technology, Engineering, and Math)	Zoology	<i>See Biological Sciences</i>	<ul style="list-style-type: none"> Life Sciences
	PRE-PROFESSIONAL ADVISING FOR:	<ul style="list-style-type: none"> Chiropractic Dental Dental Hygiene Law Medical Pharmacy Physical Therapy Teacher Preparation Veterinary 	<ul style="list-style-type: none"> Available online <i>smc.edu/articulation</i>