Tuition rate *estimates* are calculated based upon **California residency**.

# Bachelor of Computer Science 4-year Academic Plan Coastline Community College and the University of Illinois at Springfield

Course Title (General Education Category)	School-Course #	Units	Tuition and Fees	
Semester 1				
Strategies for College Success	CCC – COUN C105	3	]	
Freshman Composition (COM)	CCC - ENGL C100	3	\$46 per CCC unit	\$552
Introduction to Marriage and Family (ss)	CCC – SOC C110	3	(+) \$10 per semester Health fee	\$10
A+ Essentials Hardware	CCC - CST C116	3	(+) \$6 per semester College Service fee	\$6
Computer Programming Concepts I	UIS – CSC 225	3	\$352.50 per UIS credit hour	\$1,057.50
Entrance Assessment	UIS – CSC 305	0	\$25.00 per credit hour Online Course fee	\$75
			\$18.00 per credit hour Assessments fee	\$54
			(+) \$108.00 (<9 credit hours = part time)	\$108
			Total Credit Hours- 15	\$1,862.50

Semester	2

Finite Mathematics with Applications(MA	T CCC - MATH C150	4			
Critical Reasoning, Reading and Writing	CCC - ENGL C102	3	\$46 per 0	CCC unit	\$598
Network+/Intro to Networking	CCC - CST C128	3	(+) \$10 p	er semester Health fee	\$10
U.S. History to 1876 (HUM)	CCC - HIST C170	3	(+) \$6 pe	r semester College Service fee	\$6
Computer Programming Concepts II	UIS - CSC 275	3	\$352.50	per UIS credit hour	\$1,057.50
			\$25.00 pe	er credit hour Online Course fee	\$75
			\$18.00 pe	er credit hour Assessments fee	\$54
			(+) \$108.	00 (<9 credit hours = part time)	\$108
				Total Credit Hours-16	\$1,908.50

## Semester 3

Configuring MS Windows 8	CCC – CST C177	3			
Business Calculus	CCC - MATH C140	4	\$46 per 0	CCC unit	\$598
CompTia Linux	CCC - CST C191	3	(+) \$10 p	er semester Health fee	\$10
Child Growth and Development (ss)	CCC - PSYCH 116	3	(+) \$6 pe	r semester College Service fee	\$6
Data Structures and Algorithms	UIS – CSC 385	4	\$352.50	per UIS credit hour	\$1,410
			\$25.00 pe	er credit hour Online Course fee	\$100
			\$18.00 pe	er credit hour Assessments fee	\$72
			(+) \$108.	00 (<9 credit hours = part time)	\$108
			-	Total Credit Hours- 17	\$2,304

## Semester 4

Cisco Fundamentals/CCNA 1	CCC - CST C201	3	\$46 per 0	CCC unit	\$460
Security Essentials	CCC – CST C230	3	(+) \$10 p	er semester Health fee	\$10
Introduction to Statistics	CCC - MATH C160	4	(+) \$6 pe	r semester College Service fee	\$6
Global Social Change/Transnational	UIS – SOA 458		\$352.50	per UIS credit hour	\$1,410
Movements or Graphic Novel	or	4	\$25.00 pe	er credit hour Online Course fee	\$100
(HUM/ECCE Global Awareness)	ENG 381		\$18.00 pe	er credit hour Assessments fee	\$72
			(+) \$108.	00 (<9 credit hours = part time)	\$108
			•	Total Credit Hours- 14	\$2 166

Course Title (General Education Category)	School-Course #	Units	Tuition and Fees
Semester 5			

General Geology (Physical Science)	CCC - GEOL C105	3	\$46 per CCC unit	\$322
General Geology Lab (Phys. Science Lab)	CCC – GEOL C105L	1	(+) \$10 per semester Health fee	\$10
American Government (ss)	CCC – PSCI C180	3	(+) \$6 per semester College Service fee	\$6
Foundations of Computer Science	UIS – CSC 387	4	\$352.50 per UIS credit hour	\$2,820
Oral Communication (COM)	UIS – COM 112	3	\$25.00 per credit hour Online Course fee	\$200
Speakers Series (ECCE)	UIS – UNI 301	1	\$18.00 per credit hour Assessments fee	\$144
			(+) \$108.00 (<9 credit hours = part time)	\$108
			Total Credit Hours- 15	\$3.610

Semester 6	:				
Semester C	,		\$46 per 0	CCC unit	\$276
Introduction to Biology (Life Science)	CCC - BIO C100	3	(+) \$10 p	er semester Health fee	\$10
History/Appreciation of Cinema (HUM/FA)	CCC – HUM C135	3	(+) \$6 pe	r semester College Service fee	\$6
Systems Programming Languages	UIS – CSC 368	4	\$352.50 p	per UIS credit hour	\$2,820
Security Elective	UIS – CSC	4	\$25.00 pe	er credit hour Online Course fee	\$200
			\$18.00 pe	er credit hour Assessments fee	\$144
			(+) \$108.	00 (<9 credit hours = part time)	\$108
				Total Credit Hours- 14	\$3.564

#### Semester 7

Computer Organization	UIS - CSC 376	4	\$352.50 p	oer UIS credit hour	\$5,640
Intro Operating Systems	UIS - CSC 389	4	\$25.00 pe	er credit hour Online Course fee	\$400
Security Elective	UIS – CSC	4	\$18.00 pe	er credit hour Assessments fee	\$288
Security Elective	UIS – CSC	4	(+) \$174.	00 (>9 credit hours = full time)	\$174
				Total Credit Hours-16	\$6,502

Semester	8		\$46 per 0 (+) \$10 pe	CC unit er semester Health fee	\$138 \$10
Ethics (ним)	CCC - PHIL C120	3	(+) \$6 pe	semester College Service fee	\$6
Course to be determined (ECCE-US Communiti	es) UIS	3	\$352.50 p	per UIS credit hour	\$3,525
Systems Security and Info Assurance	UIS – CSC 438	4	\$25.00 pe	er credit hour Online Course fee	\$250
Internship (ECCE - Engagement)	UIS – EXL	3	\$18.00 pe	er credit hour Assessments fee	\$180
Exit Assessment	UIS - CSC 305	0	(+) \$174.	00 (>9 credit hours = full time)	\$174
_				Total Credit Hours- 13	\$4.283

## Estimated Costs Based Upon Summer 2016 Program Acceptance

	Units	Tuition
Coastline Community College total *	64	\$3,056
University of Illinois at Springfield total	l** 56	\$23,144
Total Program Units 120		
Tuition Cost		\$26,200
Graduation fee		\$55
Total Program Cost***		\$26,255

<sup>\*</sup> Coastline Community College tuition rates are not guaranteed and are subject to change based upon state regulation.

#### Please note:

- The UIS Online Course fee is not a guaranteed rate and the amount may change in the coming years.
- The assessments that make up the UIS Assessments fee are the Campus and Library Technology Assessment (\$7.50 per credit hour) and the Academic Faculty Maintenance Fund Assessment (\$10.50 per credit hour). Theses rates are not guaranteed and may change in the coming years.
- The Online Student Service fee (\$86 part-time; \$152 full-time), Student to Student Grant (\$4), and the Career Center fee (\$18) have all been included in this estimate, and all rates are not guaranteed and may change in coming years.

<sup>\*\*</sup> The University of Illinois, Springfield guarantees a 4-year tuition rate freeze upon program acceptance.

<sup>\*\*\*</sup> Costs listed do not include materials fees.

Tuition rate *estimates* are calculated based upon non-California residency.

Movements or Graphic Novel

(HUM/ECCE Global Awareness)

# Bachelor of Computer Science 4-year Academic Plan Coastline Community College and the University of Illinois at Springfield

Course Title (General Education Category)	School-Course #	Units	Tuition and Fees	
Semester 1				
Strategies for College Success	CCC – COUN C105	3	]	
Freshman Composition (COM)	CCC - ENGL C100	3	\$265 per CCC unit	\$3,180
Introduction to Marriage and Family (ss)	CCC – SOC C110	3	(+) \$10 per semester Health fee	\$10
A+ Essentials Hardware	CCC - CST C116	3	(+) \$6 per semester College Service fee	\$6
Computer Programming Concepts I	UIS – CSC 225	3	\$352.50 per UIS credit hour	\$1,057.50
Entrance Assessment	UIS – CSC 305	0	\$25.00 per credit hour Online Course fee	\$75
			\$18.00 per credit hour Assessments fee	\$54
			(+) \$108.00 (<9 credit hours = part time)	\$108
			Total Credit Hours- 15	\$4,490.50
Semester 2				
Finite Mathematics with Applications(MA	CCC – MATH C150	4	1	
Critical Reasoning, Reading and Writing	CCC – ENGL C102	3	\$265 per CCC unit	\$3,445
Network+/Intro to Networking	CCC – CST C128	3	(+) \$10 per semester Health fee	\$10
U.S. History to 1876 (HUM)	CCC - HIST C170	3	(+) \$6 per semester College Service fee	\$6
Computer Programming Concepts II	UIS – CSC 275	3	\$352.50 per UIS credit hour	\$1,057.50
			\$25.00 per credit hour Online Course fee	\$75
			\$18.00 per credit hour Assessments fee	\$54
			(+) \$108.00 (<9 credit hours = part time)	\$108
			Total Credit Hours- 16	\$4,755.50
			•	
Semester 3			_	
Configuring MS Windows 8	CCC – CST C177	3		
	CCC - MATH C140			
Business Calculus	CCC - WATH C140	4	\$265 per CCC unit	\$3,710
Business Calculus CompTia Linux	CCC - CST C191	3	\$265 per CCC unit (+) \$10 per semester Health fee	\$3,710 \$10
CompTia Linux	CCC – CST C191	3	(+) \$10 per semester Health fee	\$10
CompTia Linux Child Growth and Development (ss)	CCC – CST C191 CCC – PSYCH 116	3 3	(+) \$10 per semester Health fee (+) \$6 per semester College Service fee	\$10 \$6
CompTia Linux Child Growth and Development (ss)	CCC – CST C191 CCC – PSYCH 116	3 3	(+) \$10 per semester Health fee (+) \$6 per semester College Service fee \$352.50 per UIS credit hour	\$10 \$6 \$1,410
CompTia Linux Child Growth and Development (ss)	CCC – CST C191 CCC – PSYCH 116	3 3	(+) \$10 per semester Health fee (+) \$6 per semester College Service fee \$352.50 per UIS credit hour \$25.00 per credit hour Online Course fee	\$10 \$6 \$1,410 \$100
CompTia Linux Child Growth and Development (ss)	CCC – CST C191 CCC – PSYCH 116	3 3	(+) \$10 per semester Health fee (+) \$6 per semester College Service fee \$352.50 per UIS credit hour \$25.00 per credit hour Online Course fee \$18.00 per credit hour Assessments fee	
CompTia Linux Child Growth and Development (ss)	CCC – CST C191 CCC – PSYCH 116	3 3	(+) \$10 per semester Health fee (+) \$6 per semester College Service fee \$352.50 per UIS credit hour \$25.00 per credit hour Online Course fee \$18.00 per credit hour Assessments fee	\$1 \$ \$1,41 \$10 \$7 \$10
CompTia Linux Child Growth and Development (ss) Data Structures and Algorithms  Semester 4	CCC – CST C191 CCC – PSYCH 116 UIS – CSC 385	3 3 4	(+) \$10 per semester Health fee (+) \$6 per semester College Service fee \$352.50 per UIS credit hour \$25.00 per credit hour Online Course fee \$18.00 per credit hour Assessments fee (+) \$108.00 (<9 credit hours = part time)	\$10 \$6 \$1,410 \$100 \$72
CompTia Linux Child Growth and Development (55) Data Structures and Algorithms  Semester 4 Cisco Fundamentals/CCNA 1	CCC - CST C191 CCC - PSYCH 116 UIS - CSC 385 CCC - CST C201	3 3 4	(+) \$10 per semester Health fee (+) \$6 per semester College Service fee \$352.50 per UIS credit hour \$25.00 per credit hour Online Course fee \$18.00 per credit hour Assessments fee (+) \$108.00 (<9 credit hours = part time)  Total Credit Hours – 17	\$10 \$6 \$1,410 \$100 \$72 \$108
CompTia Linux Child Growth and Development (ss) Data Structures and Algorithms  Semester 4	CCC – CST C191 CCC – PSYCH 116 UIS – CSC 385	3 3 4	(+) \$10 per semester Health fee (+) \$6 per semester College Service fee \$352.50 per UIS credit hour \$25.00 per credit hour Online Course fee \$18.00 per credit hour Assessments fee (+) \$108.00 (<9 credit hours = part time)  Total Credit Hours = 17	\$10 \$6 \$1,410 \$100 \$72 \$108 \$5,416
CompTia Linux Child Growth and Development (ss) Data Structures and Algorithms  Semester 4 Cisco Fundamentals/CCNA 1	CCC - CST C191 CCC - PSYCH 116 UIS - CSC 385 CCC - CST C201	3 3 4	(+) \$10 per semester Health fee (+) \$6 per semester College Service fee \$352.50 per UIS credit hour \$25.00 per credit hour Online Course fee \$18.00 per credit hour Assessments fee (+) \$108.00 (<9 credit hours = part time)  Total Credit Hours – 17	\$10 \$1,410 \$100 \$72 \$108 \$5,416
CompTia Linux Child Growth and Development (55) Data Structures and Algorithms  Semester 4 Cisco Fundamentals/CCNA 1 Security Essentials	CCC - CST C191  CCC - PSYCH 116  UIS - CSC 385  CCC - CST C201  CCC - CST C230	3 3 4	(+) \$10 per semester Health fee (+) \$6 per semester College Service fee \$352.50 per UIS credit hour \$25.00 per credit hour Online Course fee \$18.00 per credit hour Assessments fee (+) \$108.00 (<9 credit hours = part time)  Total Credit Hours—17  \$265 per CCC unit (+) \$10 per semester Health fee	\$10 \$1,410 \$100 \$72 \$108 \$5,416

ENG 381

\$25.00 per credit hour Online Course fee

\$18.00 per credit hour Assessments fee

(+) \$108.00 (<9 credit hours = part time)

Total Credit Hours- 14

\$100

\$72

\$108

\$4,356

Course Title (General Education Category)	School-Course #	Units	Tuition and Fees	
Semester 5				
General Geology (Physical Science)	CCC – GEOL C105	3	\$265 per CCC unit	\$1,855
General Geology Lab (Phys. Science Lab)	CCC – GEOL C105L	1	(+) \$10 per semester Health fee	
American Government (ss)	CCC – PSCI C180	3	(+) \$6 per semester College Service fee	
Foundations of Computer Science	UIS - CSC 387	4	\$352.50 per UIS credit hour \$2,8	
Oral Communication (сом)	UIS – COM 112	3	\$25.00 per credit hour Online Course fee \$2	
Speakers Series (ECCE)	UIS – UNI 301	1	\$18.00 per credit hour Assessments fee	\$144
			(+) \$108.00 (<9 credit hours = part time)	\$108
			Total Credit Hours-15	\$5,143
Semester 6				
			\$265 per CCC unit	\$1,590
Introduction to Biology (Life Science)	CCC – BIO C100	3	(+) \$10 per semester Health fee \$10	
History/Appreciation of Cinema (HUM/FA)	CCC – HUM C135	3	(+) \$6 per semester College Service fee \$	
Systems Programming Languages	UIS – CSC 368	4	\$352.50 per UIS credit hour \$2,820	
Security Elective	UIS – CSC	4	\$25.00 per credit hour Online Course fee	\$200
			\$18.00 per credit hour Assessments fee	\$144
			(+) \$108.00 (<9 credit hours = part time)	\$108
			Total Credit Hours – 14	
				\$4,878
6t <del></del>				\$4,878
Semester 7				\$4,878
Semester 7 Computer Organization	UIS – CSC 376	4	\$352.50 per UIS credit hour	\$5,640
	UIS – CSC 376 UIS – CSC 389	4 4	\$352.50 per UIS credit hour \$25.00 per credit hour Online Course fee	\$5,640
Computer Organization		-	·	\$5,640 \$400
Computer Organization Intro Operating Systems Security Elective	UIS – CSC 389	4	\$25.00 per credit hour Online Course fee	,
Computer Organization Intro Operating Systems	UIS – CSC 389 UIS – CSC	4	\$25.00 per credit hour Online Course fee \$18.00 per credit hour Assessments fee	\$5,640 \$400 \$288
Computer Organization Intro Operating Systems Security Elective Security Elective	UIS – CSC 389 UIS – CSC	4	\$25.00 per credit hour Online Course fee \$18.00 per credit hour Assessments fee (+) \$174.00 (>9 credit hours = full time)	\$5,640 \$400 \$288 \$174 <b>\$6,502</b>
Computer Organization Intro Operating Systems Security Elective	UIS – CSC 389 UIS – CSC	4	\$25.00 per credit hour Online Course fee \$18.00 per credit hour Assessments fee (+) \$174.00 (>9 credit hours = full time) Total Credit Hours = <b>16</b>	\$5,640 \$400 \$288 \$174 <b>\$6,502</b>
Computer Organization Intro Operating Systems Security Elective Security Elective	UIS – CSC 389 UIS – CSC	4	\$25.00 per credit hour Online Course fee \$18.00 per credit hour Assessments fee (+) \$174.00 (>9 credit hours = full time) Total Credit Hours = <b>16</b>	\$5,640 \$400 \$288 \$174 <b>\$6,502</b> \$795 \$10
Computer Organization Intro Operating Systems Security Elective Security Elective Semester 8	UIS – CSC 389 UIS – CSC UIS – CSC	4 4 4	\$25.00 per credit hour Online Course fee \$18.00 per credit hour Assessments fee (+) \$174.00 (>9 credit hours = full time)  Total Credit Hours—16  \$265 per CCC unit (+) \$10 per semester Health fee	\$5,640 \$400 \$288 \$174
Computer Organization Intro Operating Systems Security Elective Security Elective Semester 8	UIS - CSC 389 UIS - CSC UIS - CSC  CCC - PHIL C120	4 4 4	\$25.00 per credit hour Online Course fee \$18.00 per credit hour Assessments fee (+) \$174.00 (>9 credit hours = full time)  Total Credit Hours—16  \$265 per CCC unit (+) \$10 per semester Health fee (+) \$6 per semester College Service fee	\$5,640 \$400 \$288 \$174 <b>\$6,502</b> \$795 \$10 \$6
Computer Organization Intro Operating Systems Security Elective Security Elective  Semester 8 Ethics (HUM) Course to be determined (ECCE-US Communities)	UIS - CSC 389 UIS - CSC UIS - CSC  CCC - PHIL C120 UIS	4 4 4 3 3	\$25.00 per credit hour Online Course fee \$18.00 per credit hour Assessments fee (+) \$174.00 (>9 credit hours = full time)  Total Credit Hours—16  \$265 per CCC unit (+) \$10 per semester Health fee (+) \$6 per semester College Service fee \$352.50 per UIS credit hour	\$5,640 \$400 \$288 \$174 <b>\$6,502</b> \$795 \$10 \$6 \$3,525

## Estimated Costs Based Upon Summer 2016 Program Acceptance

	Units	Tuition
Coastline Community College total *	64	\$17,072
University of Illinois at Springfield total** 56		\$23,144
Total Program Units	120	
Tuition Cost		\$40,216
Graduation fee		\$55
Total Program Cost***		\$40,536

- \* Coastline Community College tuition rates are not guaranteed and are subject to change based upon state regulation.
- \*\* The University of Illinois, Springfield guarantees a 4-year tuition rate freeze upon program acceptance.
- \*\*\* Costs listed do not include materials fees.

### Please note:

• The UIS Online Course fee is not a guaranteed rate and the amount may change in the coming years.

Total Credit Hours-13

\$4,940

- The assessments that make up the UIS Assessments fee are the Campus and Library Technology Assessment (\$7.50 per credit hour) and the Academic Faculty Maintenance Fund Assessment (\$10.50 per credit hour). Theses rates are not guaranteed and may change in the coming years.
- The Online Student Service fee (\$86 part-time; \$152 full-time), Student to Student Grant (\$4), and the Career Center fee (\$18) have all been included in this estimate, and all rates are not guaranteed and may change in coming years.