

**UNIVERSITY OF BELIZE**  
**FACULTY OF SCIENCE AND TECHNOLOGY**  
**Bachelor of Technology in Construction Engineering**  
**Estimate**



**Year 1**

Semester I		Cr	Exam Fee	Tuition	Total
MATH2201	Calculus II	4	\$5.00	\$464.00	
CENG3201	Introduction to Construction Management	3	\$5.00	\$348.00	
RSCH2014	Research Methods	3	\$5.00	\$348.00	
CENG3051L	Information Technology for Engineers (Basic Coding)	3	\$5.00	\$348.00	
CENG3011	Introduction to Conceptual Design	3	\$5.00	\$348.00	
		<b>16</b>	<b>\$25.00</b>	<b>\$1,856.00</b>	\$1,881.00
	Base Fees				\$417.00
	<b>Total Semester Cost</b>				<b>\$2,298.00</b>
Semester II		Cr	Exam Fee	Tuition	Total
MATH2151	Statistics I (Introduction to Statistics)	3	\$5.00	\$348.00	
CENG3062L	Science of Materials and Material Testing II	3	\$5.00	\$348.00	
CENG3152	Fundamentals of Construction Technology and Techniques	4	\$5.00	\$464.00	
CENG3202	Determining Construction Machinery	3	\$5.00	\$348.00	
		<b>13</b>	<b>\$20.00</b>	<b>\$1,508.00</b>	\$1,528.00
	Base Fee				\$417.00
	<b>Total Semester Cost</b>				<b>\$1,945.00</b>

Semester III		Cr	Exam Fee	Tuition	Total
CENG3993	Internship	3	\$5.00	\$348.00	
		<b>3</b>	<b>\$5.00</b>	<b>\$348.00</b>	<b>\$353.00</b>
	Base Fees				\$417.00
	<b>Total Semester Cost</b>				<b>\$770.00</b>

**YEAR 2**

Semester I		Cr	Exam Fee	Tuition	Total
CENG4011	Fundamentals of Structural Mechanics	3	\$5.00	\$348.00	
CENG4061	Preliminary Drainage Design (Mechanics of Fluids I)	3	\$5.00	\$348.00	
CENG4111	Preliminary Foundation Determination	3	\$5.00	\$348.00	
CENG4161	Methods in Pavement Design	3	\$5.00	\$348.00	
		<b>12</b>	<b>\$20.00</b>	<b>\$1,392.00</b>	\$1,412.00
	Base Fees				\$417.00
	<b>Total Semester Cost</b>				<b>\$1,829.00</b>

Semester II		Cr	Exam Fee	Tuition	Total
CENG4202	Construction Bid Preparation	4	\$5.00	\$464.00	
CENG4212	Special Investigative Project	9	\$5.00	\$1,044.00	
CENG4252	Introduction to Construction Contract Management	4	\$5.00	\$464.00	
ACAD3102L	Computer Aided Drafting 3-For Engineers	4	\$5.00	\$464.00	
		<b>21</b>	<b>\$20.00</b>	<b>\$2,436.00</b>	\$2,456.00
	Base Fee				\$417.00
	<b>Total Semester Cost</b>				<b>\$2,873.00</b>

<b>TOTAL CREDIT HOURS</b>	<b>65</b>			
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<b>TOTAL ESTIMATED COST FOR PROGRAM</b>	<b>\$9,715.00</b>
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