

# ARCHITECTURAL ENGINEERING DESIGN

## AAS-T DEGREE FALL AND SPRING TERMS

Program Code 63

			Quarter 1	Quarter 2	Quarter 3	Quarter 4	Quarter 5	Quarter 6				GenEd	Total
<b>Resident Tuition</b>			<b>16</b>	<b>13</b>	<b>12</b>	<b>13</b>	<b>16</b>	<b>13</b>				<b>20</b>	<b>103</b>
CR 1-10	100000100000	123.58	1,235.80	1,235.80	1,235.80	1,235.80	1,235.80	1,235.80	-	-	-	1,235.80	8,650.60
CR 11-18	100000200000	53.66	321.96	160.98	107.32	160.98	321.96	160.98	-	-	-	536.60	1,770.78
CR 19+	100000300000	110.87	-	-	-	-	-	-	-	-	-	-	-
<b>Resident Tuition</b>			<b>1,557.76</b>	<b>1,396.78</b>	<b>1,343.12</b>	<b>1,396.78</b>	<b>1,557.76</b>	<b>1,396.78</b>				<b>1,772.40</b>	<b>10,421.38</b>
<b>NonResident Tuition</b>													
CR 1-10	100001000000	317.95	3,179.50	3,179.50	3,179.50	3,179.50	3,179.50	3,179.50	-	-	-	3,179.50	22,256.50
CR 11-18	100003000000	61.60	369.60	184.80	123.20	184.80	369.60	184.80	-	-	-	616.00	2,032.80
CR 19+	100004000000	305.24	-	-	-	-	-	-	-	-	-	-	-
<b>NonResident Tuition</b>			<b>3,549.10</b>	<b>3,364.30</b>	<b>3,302.70</b>	<b>3,364.30</b>	<b>3,549.10</b>	<b>3,364.30</b>				<b>3,795.50</b>	<b>24,289.30</b>
<b>Gen Ed classes required for the degree are taken throughout the program. Tuition will vary depending upon when these classes are taken.</b>													
<b>Student Fees</b>													
CSGF(Sec/Grad/Rec Fee	300000290100	6.15	92.25	79.95	73.80	79.95	92.25	79.95	-	-	-	92.25	590.40
ASG Building Fee*	200000019140	3.95	47.40	47.40	47.40	47.40	47.40	47.40	-	-	-	47.40	331.80
Acad Comp Use Fee*	220001529340	4.90	58.80	58.80	58.80	58.80	58.80	58.80	-	-	-	-	352.80
Architectural Eng. Lab Fee	220001529000	30.65	30.65	30.65	30.65	30.65	30.65	30.65	-	-	-	-	183.90
<i>* per credit</i>													
<b>Total Fees</b>			<b>229.10</b>	<b>216.80</b>	<b>210.65</b>	<b>216.80</b>	<b>229.10</b>	<b>216.80</b>				<b>139.65</b>	<b>1,458.90</b>

*Tuition and Fees may change in Fall Quarter*

<b>Total Resident Tuition and Fees</b>	<b>1,786.86</b>	<b>1,613.58</b>	<b>1,553.77</b>	<b>1,613.58</b>	<b>1,786.86</b>	<b>1,613.58</b>					<b>1,912.05</b>	<b>11,880.28</b>
<b>Total NonResident Tuition and Fees</b>	<b>3,778.20</b>	<b>3,581.10</b>	<b>3,513.35</b>	<b>3,581.10</b>	<b>3,778.20</b>	<b>3,581.10</b>					<b>3,935.15</b>	<b>25,748.20</b>

**Other Costs:** *Effective 7/1/23, City of Lakewood Sales Tax is: 10.1%*

	Cost	w/Tax	Supplies	Cost	w/Tax
<b>Books**</b>					
ARC 120/124/126/219 Architectural Drafting & Design 7th Ed.	246.14	271.00	Consumable Supplies (est.)	75.00	82.58
ARC 146 Graphic Guide to Frame Construction 4th Ed.	55.00	60.56	<b>Tools &amp; Equipment</b>		
ARC 146 Residential Construction Details 2021 Ed.	29.95	32.97	Architectural Tool Kit	110.98	122.19
ARC 150 Construction Spec Practice Guide 2nd Ed.	241.43	265.81	16 GB USB Flash Drive	14.98	16.49
ARC 175 Autodesk Civil 3D 2023 Fundamentals 22nd Ed.	63.78	70.22	Texas Instrument TI 30xa Solar Calculator	30.00	33.03
ARC 183 Practical guide to Autocad 2024	114.27	125.81			
ARC 262 SketchUp Workflow for Architecture 2nd Ed.	65.95	72.61			
ARC 293 Simplified Engineering for Architects & Builders 12th Ed.	135.90	149.63			
ARC 231 Estimating for Residential Construction 2nd Ed.	166.40	183.21			
ARC 282 AutoDesk Revit 2023 Arch. Basics 2024 Ed.	30.50	33.58			
ARC 286 AutoDesk Revit 2023 Arch. Cert. Exam Sty Gde 23rd Ed.	55.46	61.06			
ARC 288 A Practical Guide to GIS in Autodesk 3D 2023 Ed.	114.27	125.81			
General Ed. Books (est.)	1,200.00	1,321.20			
<b>**Some textbooks are available used or as rentals at lower cost.</b>					
<b>Total Books</b>		<b>\$ 2,773.47</b>	<b>Total Supplies, Tools &amp; Equipment, and Uniforms</b>		<b>\$ 254.29</b>

**Total Cost of Training -- Resident** \$14,908.04

**Total Cost of Training --NonResident** \$28,775.96

*Please note: The amounts shown on this listing are an estimate of costs to assist in planning your education at CPTC. Students should allow for normal cost increases when planning for future enrollment.*

*Revision Date 9/5/2023*