

# drafting and design

programmatic grid



dixie tech college

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St. George, UT 84770 [dixietech.edu](http://dixietech.edu)

### INSTRUCTORS

Bill McMurrin | 435-674-8623 | [bmcsmurrin@dixietech.edu](mailto:bmcsmurrin@dixietech.edu)  
Matt Pickens | 435-674-8619 | [mpickens@dixietech.edu](mailto:mpickens@dixietech.edu)

### CLASSROOM HOURS

Mon - Thurs 11:00 am - 3:00 pm (August)  
Mon - Thurs 9:00 am - 1:00 pm (February)

### OPEN LAB HOURS

Wed 5:00 pm - 8:00 pm

### TUITION

\$2.25 Per Seat Hour

### INITIAL FEE/ADDITIONAL FEE ESTIMATE

\$40.00 Dixie Tech Application Fee  
\$15.00 Accuplacer CPT Assessment

### ENROLLMENT DATES

2/11/2019 2/10/2020  
8/12/2019

### THIS PROGRAM IS ELIGIBLE FOR FEDERAL FINANCIAL AID

Tuition & Fees must be paid before registering for class unless a payment plan or other funding options have been approved and signed. Information is subject to change without notice.

DIXIE TECH CIVIL DRAFTING									
DIXIE TECH MECHANICAL DRAFTING									
DIXIE TECH ARCHITECTURAL DRAFTING									
CORE COURSES - DRAFTING			HOURS	TUITION	FEES	BOOK/SUB			
BTEC	1110F	Computer Literacy	30	\$67.50	\$45.00	\$109.00	X	X	X
DRFT	1010	Fundamentals of Technical Drafting	120	\$270.00	\$90.00	\$260.00	X	X	X
DRFT	1001	Drafting Core Skills Lab	50	\$112.50	\$37.50	\$0.00	X	X	X
DRFT	1021C*	Advanced Technical Drafting	115	\$258.75	\$86.25	\$70.00	X	X	X
DRFT	1014	Architectural Print Reading	60	\$135.00	\$45.00	\$120.00	X	X	X
DRFT	1016B	Mechanical Print Reading	50	\$112.50	\$37.50	\$93.00	X	X	X
DRFT	1030B	Fundamentals of Architectural Drafting	100	\$225.00	\$75.00	\$175.00	X	X	X
WKSK	2459D	Career Success	30	\$67.50	\$45.00		X	X	X
DRFT	1070B	Applied Technical Math	45	\$101.25	\$33.75	\$75.00	X	X	X
<i>DRAFTING CORE Skills Lab</i>			600	\$1,350.00	\$495.00	\$902.00			
ARCHITECTURAL DRAFTING									
DRFT	2311B	Revit 1 Architectural Drafting	110	\$247.50	\$82.50	\$50.00	X		
DRFT	1002	Architectural Drafting Skills Lab	50	\$112.50	\$37.50	\$0.00	X		
DRFT	2321A*	Revit 2 Architectural Drafting	90	\$202.50	\$67.50	\$79.00	X		
DRFT	2322A*~	Residential Construction Documents	110	\$247.50	\$82.50	\$154.00	X		
DRFT	2332B*~	Commercial Construction Documents	110	\$247.50	\$82.50	\$0.00	X		
DRFT	2344A*	Architectural Drafting Final Project	130	\$292.50	\$97.50	\$0.00	X		
<i>ARCHITECTURAL DRAFTING</i>			600	\$1,350.00	\$450.00	\$283.00			
MECHANICAL DRAFTING									
DRFT	2146B	3D Solid Modeling 1	140	\$315.00	\$105.00	\$73.00		X	
DRFT	1003	Mechanical Drafting Skills Lab	50	\$112.50	\$37.50	\$0.00		X	
DRFT	2164*	Drafting - GD & T	60	\$135.00	\$45.00	\$0.00		X	
DRFT	2156B*	3D Solid Modeling 2	110	\$247.50	\$82.50	\$82.00		X	
DRFT	2166B*	Design to Manufacturing	110	\$247.50	\$82.50	\$0.00		X	
DRFT	2167A*	Mechanical Drafting Final Project	130	\$292.50	\$97.50	\$0.00		X	
<i>MECHANICAL DRAFTING</i>			600	\$1,350.00	\$450.00	\$155.00			
CIVIL DRAFTING									
DRFT	1040A*	Pictorial Drafting	60	\$135.00	\$45.00	\$0.00			X
DRFT	1004	Civil Drafting Skills Lab	50	\$112.50	\$37.50	\$0.00			X
DRFT	2160*	Descriptive Geometry	60	\$135.00	\$45.00	\$0.00			X
DRFT	2710B	Civil Drafting	100	\$225.00	\$75.00	\$108.00			X
DRFT	2722A*	Civil Drafting for Surveyors	90	\$202.50	\$67.50	\$0.00			X
DRFT	2744A*	Geographic Information Systems (GIS)	100	\$225.00	\$75.00	\$86.00			X
DRFT	2754B	Civil Drafting Final Project	140	\$315.00	\$105.00	\$0.00			X
<i>CIVIL DRAFTING</i>			600	\$1,350.00	\$450.00	\$194.00			
Graduation Fee					\$40.00		X	X	X
-High school students are required to pay books and fees.									
TOTAL HOURS							1200	1200	1200
Tuition							\$2,700.00	\$2,700.00	\$2,700.00
Program Fees							\$985.00	\$985.00	\$985.00
Textbooks/Subscriptions							\$1,185.00	\$1,057.00	\$1,096.00
APPROXIMATE COST							\$4,870.00	\$4,742.00	\$4,781.00