

DESIGN + TECHNOLOGY + CREATIVE EXPRESSION (DTCE) MINOR

The Pathways minor in Design + Technology + Creative Expression requires completion of 18 semester hours (at least 6 credit hours at the 3000-level or above).

Code	Title	Credits
Required Minor Courses		
IDS 1114	Play to Make	3
MUS 3064	Digital Sound Manipulation	3
AAD 4234	Capstone Collaborations: Cross-Disciplinary Teams	3
Subtotal		9
Restricted Electives		
Select one of the following:		3
CINE 2054	Introduction to Cinema	
COMM 2084	Media and Society	
CS 3724	Introduction to Human-Computer Interaction	
HIST 2604	Introduction to Data in Social Context	
IDS 2114	History of Industrial Design	
IDS 2124	History of Modern Industrial Designers	
ITDS 1114	Design Appreciation	
MUS 3314	Instrumental Ensemble Music	
STS 1504	Introduction to Science, Technology, and Society	
STS 3284	Technology and Disability	
Select one of the following:		3
AHRM 2014	Design for Consumers Studio	
CS 1014	Introduction to Computational Thinking	
CS 1064	Introduction to Programming in Python	
ENGE 2094	Create!: Ideation & Innovation	
ENGL 2744	Introduction to Creative Writing	
HUM 2204	The Creative Process	
TA 2204	Creative Dance	
Select one of the following:		3
CS 3744	Introduction to GUI Programming and Graphics	
CMST 3274	Social Dimensions of Games, Simulations, and Virtual Environments	
IDS 2044	Human Factors	
MKTG 3104	Marketing Management	
MUS 4014H	Topics Adv Electroacoustic Res	
SOC 2104	Quantitative Approaches to Community Research	
TA 2404	Introduction to Applied Collaborative Techniques	
Subtotal		9
Total Credits		18

Notes:

- A minimum minor GPA of 2.00 in all courses taken to fulfill the minor is required.