

**QUICK LOOK - STEM TEACH IV OFFERINGS FOR WINTER/SPRING 2021 - SEE WEBSITE FOR REGISTRATION DATES**

Graduate Course Title	University	Content Area	Semester	Dates/Times	Format	Status	Credit Type	Hours	Teacher Level
BIO 506 Microbiology	Indiana Wesleyan University	Biology	Winter 2021	1/4/2021-2/28/2021	Online	Closed	Graduate	3	9-12
BIO 647 Exp Morphogenesis Vascular Plants	Indiana State University	Biology	Winter/Spring 2021	1/19/2021-5/7/2021	Online	Closed	Graduate	3	9-12
BIO 504 Genetics	Indiana Wesleyan University	Biology	Late Spring 2021	3/1/2021-4/25/2021	Online	Closed	Graduate	3	9-12
CHEM 510 Inorganic Chemistry	Indiana University	Chemistry	Winter/Spring 2021	1/19/2021-5/4/2021	Online	Closed	Graduate	3	9-12
DSCI 511 Data Processing & Visualization	Saint Mary's College	Computer Science/IT	Winter/Spring 2021	2/3/2021-5/14/2021	Online	Closed	Graduate	3	9-12
IT 560 Mobile Computing	Valparaiso University	Computer Science/IT	Winter/Spring 2021	1/25/21-5/7/2021	Online	Closed	Graduate	3	9-12
Math 503 Advanced Calculus	Indiana Wesleyan University	Math	Winter 2021	1/4/2021-2/28/2021	Online	Closed	Graduate	3	9-12
Math 502 Abstract Algebra	Indiana Wesleyan University	Math	Late Spring 2021	3/1/2021-4/25/2021	Online	Closed	Graduate	3	9-12
Math 542 Mathematical Statistics	Indiana State University	Math	Winter/Spring 2021	1/19/2021-5/7/2021	Online	Closed	Graduate	3	9-12
EDUC 505 Teaching Physical World	Bethel University	STEM Education	Late Spring 2021	3/7/2021-4/30/2021	Online	Closed	Graduate	3	4-12
EDUC 597 Teacher Engineering Education	University of Indianapolis	STEM Education	Winter/Spring 2021	1/20/2021-4/21/2021	Online Synchronous	Closed	Graduate	3	K-12
EDUC 597 Designing a PBL Unit in STEM	University of Indianapolis	STEM Education	Winter 2021	2/9/2021-3/19/2021	Online Synchronous	Closed	Graduate	3	6-12
EDUC 597 Implementing a PBL Unit in STEM	University of Indianapolis	STEM Education	Late Spring 2021	4/13/2021-5/21/2021	Online Synchronous	Closed	Graduate	3	4-12
PHYS 505 Quantum Mechanics II	Indiana Wesleyan University	Physics	Winter 2021	1/4/2021-2/28/2021	Online	Closed	Graduate	3	9-12
PSY 518 Cognitive Neuroscience	University of Saint Francis	Psychology	Winter/Spring 2021	1/13/2021-4/30/2021	Online	Closed	Graduate	3	9-12

Raffle	Location	Content Area	Semester	Dates/Times	Format	Status	Type of Credit	Hours	Teacher Level
Dot Creativity Kit and Robot	Online	STEM	Winter 2021	11/18-12/4/2020	Online	Closed	NA	0	K-5
Paper Circuitry Classroom Kit	Online	STEM	Winter 2021	11/18-12/4/2020	Online	Closed	NA	0	6-9
Ping Pong Launcher 2.0 Classroom Set	Online	STEM	Winter 2021	11/18-12/4/2020	Online	Closed	NA	0	9-12

Conference	Location	Content Area	Semester	Dates/Times	Format	Status	Type of Credit	Hours	Teacher Level
Indiana STEM Education Conference	Online Virtual	STEM	Winter 2021	1/14/2021	Online	Closed	PGP	0	K-12

Undergraduate Course Title	University	Content Area	Semester	Dates/Times	Format	Status	Type of Credit	Hours	Teacher
CS 101 Fundamentals of Computing	Indiana State University	Computer Science	Winter/Spring 2021	1/19/2021-5/7/2021	Online	Closed	Undergraduate	3	K-12
Math 111 Basic Probability and Statistics	Bethel University	Math	Winter/Spring 2021	1/7/2021-4/29/2021	Online	Cancelled	Undergraduate	3	K-12

Workshop Title	University	Content Area	Semester	Dates/Times	Format	Status	Type of Credit	Hours	Teacher
NA	NA	NA	Spring 2021	NA	NA	NA	PGP	Varies	K-12

Notes: Cancellations are possible. Minimum number of registrants are needed for each offering to ensure that a course or workshop will be offered  
 Teachers may register for one course, one conference/raffle, and one workshop per semester