Table 9-17

Visual and performing arts research doctorate recipients, postgraduation plans by sex and major field of doctorate: 2022

(Number and percent)

Characteristic	All visual and performing arts fields	Performing arts	Visual arts, media studies, and design
Doctorate recipients reporting postgraduation status (number)	757	438	319
Definite postdoctoral training plans	11.0	6.4	17.2
Definite employment plans	44.5	46.8	41.4
Seeking employment or study	41.0	42.2	39.2
Other status <sup>a</sup>	3.6	4.6	2.2
Definite postdoctoral training plans (%) <sup>b</sup>			
Postdoc fellowship or research associateship	92.8	89.3	94.5
Other training or unknown <sup>c</sup>	7.2	10.7	5.5
Definite employment plans (%) <sup>d</sup>			
Academe	64.4	64.4	64.4
In tenure track faculty position (%)	30.4	28.0	34.1
Not in tenure track position (%)	67.3	68.2	65.9
Government	D	D	C
Industry or business <sup>e</sup>	16.6	17.1	15.9
Nonprofit organization	13.4	11.2	16.7
Other or unknown <sup>f</sup>	D	D	[
Primary activity <sup>g</sup>			
Research and development	12.0	7.1	19.8
Teaching	61.4	63.6	57.9
Management or administration	9.3	9.1	9.5
Professional services and other	17.3	20.2	12.7
Secondary activity <sup>g</sup>			
Research and development	33.0	28.3	40.5
Teaching	10.5	11.1	9.5
Management or administration	9.9	11.1	7.9
Professional services and other	9.6	10.1	8.
No secondary activity	37.0	39.4	33.3
Activity unknown	3.9	3.4	4.!
Postgraduation location (%) <sup>h</sup>			
United States <sup>i</sup>	87.9	87.1	88.88
Midwest	15.7	15.0	16.6
Northeast	28.1	24.9	32.7
South	23.1	27.0	18.2
West	19.3	19.3	19.3
Outside the United States	12.1	12.9	11.2
Location unknown	0.0	0.0	0.0
Postgraduation location in same state as doctorate institution (%)	37.6	40.8	33.7
Male doctorate recipients reporting postgraduation status (number)	331	242	89
Definite postdoctoral training plans	8.2	4.1	19.7
Definite employment plans	44.4	46.7	38.2
Seeking employment or study	44.4	45.0	42.7
Other status <sup>a</sup>	3.0	4.1	0.0
Definite postdoctoral training plans (%) <sup>b</sup>			
Postdoc fellowship or research associateship	92.6	90.0	94.
Other training or unknown <sup>c</sup>	7.4	10.0	5.9
Definite employment plans (%) <sup>d</sup>	,		<u> </u>

Table 9-17

Visual and performing arts research doctorate recipients, postgraduation plans by sex and major field of doctorate: 2022

(Number and percent)

	arts	design
66.0	66.4	64.7
26.8	25.3	31.8
73.2	74.7	68.2
D	D	0.0
16.3	15.0	20.6
10.2	D	D
D	8.0	D
-		-
11.5	D	D
		71.0
		D
	D	 D
16.6	_	_
29.5	25.0	45.2
		D
		D
		29.0
		8.8
90.1	99.6	90.2
		17.6
		31.4
	-	13.7
-		23.5
		9.8
		0.0
41.4	44.7	33.3
426	196	230
13.1	9.2	16.5
44.6	46.9	42.6
38.3	38.8	37.8
4.0	5.1	3.0
92.9	88.9	94.7
7.1	11.1	5.3
63.2	62.0	64.3
		34.9
		65.1
D	D	D
		14.3
		2.0
D	D	Ζ.υ
10.4	5	
		D 53.7
	73.2 D 16.3 10.2 D 11.5 64.0 7.9 16.5 29.5 11.5 13.7 6.5 38.8 5.4 89.1 14.9 24.7 26.4 21.8 10.9 0.0 41.4 426 13.1 44.6 38.3 4.0 92.9 7.1	73.2 74.7 D D D 16.3 15.0 10.2 D D 8.0 D 9.0 D 9

Table 9-17

Visual and performing arts research doctorate recipients, postgraduation plans by sex and major field of doctorate: 2022

(Number and percent)

Characteristic	All visual and performing arts fields	Performing arts	Visual arts, media studies, and design
Management or administration	10.3	D	D
Professional services and other	17.8	D	D
Secondary activity <sup>g</sup>			
Research and development	35.7	32.2	38.9
Teaching	9.7	D	С
Management or administration	7.0	D	С
Professional services and other	11.9	D	С
No secondary activity	35.7	36.7	34.7
Activity unknown	2.6	2.2	3.1
Postgraduation location (%) <sup>h</sup>			
United States <sup>i</sup>	87.0	85.5	88.2
Midwest	16.3	16.4	16.2
Northeast	30.5	28.2	32.4
South	20.7	21.8	19.9
West	17.5	17.3	17.6
Outside the United States	13.0	14.5	11.8
Location unknown	0.0	0.0	0.0
Postgraduation location in same state as doctorate institution (%)	35.0	36.4	33.8

D = suppressed to avoid disclosure of confidential information.

## Note(s):

A definite postgraduation commitment includes accepting new employment or a postdoctoral study (postdoc) position or returning to predoctoral employment, while postgraduation employment includes accepting new employment or returning to predoctoral employment that is not a postdoctoral study (postdoc) position. Due to rounding, percentages may not sum to 100. Beginning in 2021, a modified version of the 2020 Classification of Instructional Programs (CIP) codes was used in the survey data collection, and new broad, major, and detailed fields are used in tables reporting data from 2021 to the present; see the field list in table A-4. Therefore, the field of doctorate data prior to 2021 may not be comparable to subsequent years. For more information, see the "Technical Notes" and the SED 2021 Taxonomy Changes Working Paper (available at https://ncses.nsf.gov/pubs/ncses23200).

## Source(s):

National Center for Science and Engineering Statistics, Survey of Earned Doctorates.

<sup>&</sup>lt;sup>a</sup> Includes doctorate recipients reporting: no plans to work or study, some other type of postgraduation plans, or definite plans for other full-time degree program.

<sup>&</sup>lt;sup>b</sup> Excludes doctorate recipients reporting plans for other full-time degree program. Percentages based on number of doctorate recipients reporting definite postdoctoral plans for study.

<sup>&</sup>lt;sup>c</sup> Other includes doctorate recipients who reported definite postdoctoral plans for traineeship, internship or clinical residency, or other study.

<sup>&</sup>lt;sup>d</sup> Percentages based on number of doctorate recipients reporting definite postgraduation plans for employment.

e Includes doctorate recipients reporting self-employment.

<sup>&</sup>lt;sup>f</sup> Other is mainly composed of elementary and secondary schools.

<sup>&</sup>lt;sup>9</sup> Percentages based on number of doctorate recipients reporting definite postgraduation plans for employment and primary or secondary work activity.

<sup>&</sup>lt;sup>h</sup> Percentages based on number of doctorate recipients reporting definite postgraduation plans and type of plans.

<sup>&</sup>lt;sup>i</sup> Includes doctorate recipients with an unknown U.S. region of employment after doctorate, thus the percentages by regions will not sum to the value for United States; see the "Technical Notes" for states or territories included in regions.