## **Graduate Certificates Awarded:** Academic Years 2018-2019 through 2023-2024

College	Major	2018-2019	2019-2020			2022-2023	
Business & Economics	Interactive Marketing (PBS)	26		24	19		2
	Project, Program, and Portfolio Management (PBC)	2	2	4	2		
	Supply Chain Management (PBC)	3				28	
	Total College of Business & Economics	31	24	38	40	46	4
Education	Accomplished Teaching for Student Impact (PBC)	n/a	n/a	n/a	n/a	n/a	2
	Action Research for School Improvement (PBC)	0	10	16	0	0	
	Autism in the Classroom (PBC)	n/a	n/a	n/a	12	. 0	
	Community Engagement and School Change (PBC)	n/a	n/a	n/a	n/a	4	
	Early Childhood Education (CAS)	0	0	0	0	0	
	Educational Administrator I (PBC)	n/a	n/a	2	55	52	5
	Educational Technology (PBC)	n/a	n/a	1	0	6	
	Foundations of Special Education (PBC)	n/a	n/a	n/a	11	3	2
	Instructional Development & Design (PBC)	n/a	1	4	3	3	
	Online Learning and Teaching (PBC)	n/a	n/a	n/a	2	. 11	1
	Organizational Change (CAS)	2	1	2	0	0	
	School Library Media (PBC)	n/a	n/a	n/a	4	. 5	1
	Teaching English Learners (PBC)	n/a		4	7	4	
	Total College of Education	2	29	29	94	. 88	14
Fine Arts & Communication	Applied Music (PBC)	n/a		0	6		
	Arts Integration (PBC)	1		3			
	Interactive Media Design (PBC)	2	5	3	9	2	
	Total College of Fine Arts & Communication	3		6	22	17	
Health Professions	Autism Studies (PBC)	21	18	21	24	18	
	Clinician to Administrator Transition (PBC)	7	5	3	1	5	
	Health Leadership (PBC)	n/a	n/a	n/a			
	Nursing Education (PBC)	7	3	5			
	Total College of Health Professions	35					
Liberal Arts	Family-Professional Collaboration (PBC)	15	18	13	16	15	1
	Jewish Communal Service (PBC)	0			0		
	Jewish Education (PBC)	1	1	0	0		
	Management & Leadership Development (PBC)	0	0	0			
	Professional Spanish (PBC)	n/a	n/a	n/a	n/a	1	
	Professional Studies (PBC)	n/a		n/a	n/a		
	School Psychology (CAS)	12		17	14		
	Security Assessment & Management (PBC)	5			5		
	Women's Studies (PBC)	0	_				
	Total College of Liberal Arts	33		38			
Science & Mathematics	Computer Forensics (PBC)	3					
	Database Management Systems (PBC)	15		20			
	Health Information Technology (PBC)	n/a		1	1	V	
	Information Security & Assurance (PBC)	23		22	14		
	Information Systems Management (PBC)	19		17	11		
	Integrated STEM Instructional Leadership (PBC)	8		0			
	Internet Applications Development (PBC)	7	14	6			
	Networking Technologies (PBC)	1			3		
	Software Engineering (PBC)	3	3	2	2		
	Total College of Science & Mathematics	79	82	77	44	54	4
Grand Total		183	219	217	266	270	3'

Academic year is summer, fall, and spring terms.
Certificates include Post-Baccalaureate Certificates (PBC) & Certificates of Advanced Study (CAS).
Updated 9/9/2024
Source: PeopleSoft, IR towson.edu/ir