

## GWCC Student Achievement | Discipline Success Rates 2021-22

Division	Discipline Name	Enrollment	Completion Rate	Withdrawal Rate (W, Y)	Success Rate (A, B, C, P)	DFWY Rate
Allied Health	Electroneurodiagnostic (END) Technology (EEG)	283	96%	4%	95%	5%
	Health Core Curriculum (HCC)	480	89%	11%	75%	25%
	Health Services Management (HSM)	143	86%	14%	82%	18%
	Health Unit Coordinator (HUC)	8	88%	13%	75%	25%
	Healthcare Regulatory Compliance (HRC)	157	84%	16%	83%	17%
	Hospital Central Service (HCS)	94	96%	4%	91%	9%
	Occupational Therapist Assisting (OTA)	362	96%	4%	94%	6%
	Physical Therapist Assisting (PTA)	615	95%	5%	93%	7%
	Polysomnographic Technology (PSG)	99	97%	3%	97%	3%
	Surgical Technology (SGT)	261	97%	3%	95%	5%
Apprenticeship	Arizona Builders Alliance (ABA)	18	94%	6%	94%	6%
	Carpentry (CRP)	829	99%	1%	99%	1%
	Concrete (CON)	38	84%	16%	76%	24%
	Electrical (ELC)	103	90%	10%	84%	16%
	Heat and Frost Technology (HFA)	50	100%	0%	94%	6%
	Ironworking (IRW)	84	100%	0%	100%	0%
	Millwright (MWR)	13	100%	0%	100%	0%
	Painting/Decorating (PNT)	10	100%	0%	40%	60%
	Welding (WLD)	64	100%	0%	100%	0%
Arts, Humanities, and Social and Behavioral Sciences	Anthropology (ASB/ASM)	216	86%	14%	80%	20%
	Art (ART)	69	88%	12%	80%	20%
	Art Humanities (ARH)	86	74%	26%	66%	34%
	Communication (COM)	965	87%	13%	77%	23%
	Education (EDU)	85	93%	7%	82%	18%
	History (HIS)	149	77%	23%	67%	33%
	Humanities (HUM)	274	72%	28%	64%	36%
	Philosophy (PHI)	212	79%	21%	70%	30%
	Political Science (POS)	11	91%	9%	91%	9%
	Psychology (PSY)	767	88%	12%	77%	23%
	Religious Studies (REL)	71	80%	20%	72%	28%
	Social Work (SWU)	37	70%	30%	68%	32%
	Sociology (SOC)	140	85%	15%	70%	30%
Storytelling (STO)	175	90%	10%	88%	12%	
Business & Information Technologies	Accounting (ACC)	260	67%	33%	60%	40%
	Administration of Justice Studies (AJS)	45	82%	18%	71%	29%
	Business-Personal Computers (BPC)	118	88%	12%	86%	14%
	CISCO Networking Technology (CNT)	135	87%	13%	67%	33%
	Computer Information Systems (CIS)	958	92%	8%	82%	18%
	Computer Science (CSC)	85	80%	20%	52%	48%
	Court Reporting (CTR)	161	92%	8%	33%	67%
	Economics (ECN)	211	89%	11%	87%	13%
	Engineering (ECE)	49	82%	18%	59%	41%
	General Business (GBS)	617	84%	16%	70%	30%
	Information Technology Security (ITS)	10	100%	0%	70%	30%
	Management (MGT)	139	91%	9%	81%	19%
	Marketing (MKT)	47	74%	26%	51%	49%
	Microsoft Technology (MST)	49	98%	2%	78%	22%
	Society & Business (SBU)	36	67%	33%	61%	39%
	Total Quality Management (TQM)	14	93%	7%	93%	7%
Counseling	Counseling and Applied Psychological Science (CAP)	27	81%	19%	74%	26%
	Counseling/Personal Development (CPD)	390	92%	8%	80%	20%
	Exercise Science (EXS)	14	100%	0%	71%	29%
	Health Science (HES)	51	78%	22%	76%	24%
	Physical Activities/Lifetime Fitness (PED)	11	91%	9%	82%	18%
	Wellness Education (WED)	20	55%	45%	55%	45%
GWCC All Divisions	Academic Literacy Through Integrated Reading and Writing (ALT)	48	79%	21%	54%	46%

Excluded: Disciplines with fewer than 10 students; Dual Enrollment students.

Source: GateWay Community College | Institutional Effectiveness | IRIS Database | July 25, 2023

## GWCC Student Achievement | Discipline Success Rates 2021-22

Division	Discipline Name	Enrollment	Completion Rate	Withdrawal Rate (W, Y)	Success Rate (A, B, C, P)	DFWY Rate
Industrial Technology	Automotive Service (ASE)	895	96%	4%	95%	5%
	Heating, Ventilating, Air Conditioning & Refrigeration (HVA)	90	88%	12%	79%	21%
	Industrial Design Technology (MPT)	174	97%	3%	97%	3%
	Occupational Safety and Health Technology (OSH)	9	89%	11%	78%	22%
	Technology Facilities Maintenance Technology (FAC)	48	94%	6%	92%	8%
	Water Resources Technology (WRT)	134	92%	8%	88%	12%
Literacy, Language and Literature	Critical Reading (CRE)	333	85%	15%	76%	24%
	English (ENG)	1,556	78%	22%	69%	31%
	English for Speakers of Other Languages (ESOL)	4	0%	100%	0%	100%
	English Humanities (ENH)	50	88%	12%	66%	34%
	French (FRE)	49	100%	0%	84%	16%
	Reading (RDG)	159	84%	16%	72%	28%
	Spanish (SPA)	110	65%	35%	56%	44%
Math & Science	Biology (BIO)	1,964	76%	24%	61%	39%
	Chemistry (CHM)	701	78%	22%	67%	33%
	Food and Nutrition (FON)	127	87%	13%	83%	17%
	Geology (GLG)	79	100%	0%	85%	15%
	Mathematics (MAT)	1,697	82%	18%	67%	33%
	Physical Geography (GPH)	40	98%	3%	75%	25%
	Physics (PHY)	313	80%	20%	68%	32%
Medical Image and Cardiopulmonary Science	Diagnostic Medical Imaging (DMI)	1	100%	0%	100%	0%
	Diagnostic Medical Sonography (DMS)	653	98%	2%	96%	4%
	Imaging - Continuing Education (ICE)	271	93%	7%	93%	7%
	Nuclear Medicine Technology (NUC)	718	99%	1%	98%	2%
	Radiologic Technology (RAD)	901	96%	4%	96%	4%
	Respiratory Care (RES)	845	96%	4%	95%	5%
Nursing	Health Care Related (HCR)	130	88%	12%	85%	15%
	Nursing - Continuing Education (NCE)	280	95%	5%	94%	6%
	Nursing (NUR)	1,760	95%	5%	86%	14%
Shared Disciplines	Honors (HON)	12	92%	8%	92%	8%

Excluded: Disciplines with fewer than 10 students; Dual Enrollment students.

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## GWCC Student Achievement | Discipline Success Rates 2020-21

Division	Discipline Name	Enrollment	Completion Rate	Withdrawal Rate (W, Y)	Success Rate (A, B, C, P)	DFWY Rate
Allied Health	Electroneurodiagnostic (END) Technology (EEG)	85	94%	6%	94%	6%
	Health Core Curriculum (HCC)	631	87%	13%	81%	19%
	Health Services Management (HSM)	132	86%	14%	85%	15%
	Health Unit Coordinator (HUC)	47	85%	15%	77%	23%
	Healthcare Regulatory Compliance (HRC)	171	86%	14%	83%	17%
	Hospital Central Service (HCS)	90	87%	13%	81%	19%
	Occupational Therapist Assisting (OTA)	314	96%	4%	96%	4%
	Perioperative Nursing (PON)	48	98%	2%	98%	2%
	Physical Therapist Assisting (PTA)	660	94%	6%	92%	8%
	Polysomnographic Technology (PSG)	108	100%	0%	100%	0%
	Surgical Technology (SGT)	310	97%	3%	93%	7%
Apprenticeship	Arizona Builders Alliance (ABA)	24	100%	0%	100%	0%
	Carpentry (CRP)	1,077	100%	0%	100%	0%
	Concrete (CON)	64	84%	16%	72%	28%
	Electrical (ELC)	74	91%	9%	86%	14%
	Heat and Frost Technology (HFA)	61	100%	0%	97%	3%
	Ironworking (IRW)	103	100%	0%	100%	0%
	Mechanical (MEC)	4	100%	0%	100%	0%
	Millwright (MWR)	13	100%	0%	100%	0%
Arts, Humanities, and Social and Behavioral Sciences	Welding (WLD)	82	99%	1%	99%	1%
	Anthropology (ASB/ASM)	260	85%	15%	76%	24%
	Art (ART)	28	79%	21%	75%	25%
	Art Humanities (ARH)	82	82%	18%	65%	35%
	Communication (COM)	919	85%	15%	73%	27%
	Education (EDU)	69	86%	14%	80%	20%
	History (HIS)	168	79%	21%	73%	27%
	Humanities (HUM)	325	82%	18%	71%	29%
	Philosophy (PHI)	225	73%	27%	72%	28%
	Psychology (PSY)	856	85%	15%	76%	24%
	Religious Studies (REL)	50	74%	26%	72%	28%
	Social Work (SWU)	56	79%	21%	66%	34%
Business & Information Technologies	Sociology (SOC)	200	90%	10%	82%	19%
	Storytelling (STO)	194	87%	13%	86%	14%
	Accounting (ACC)	233	71%	29%	61%	39%
	Administration of Justice Studies (AJS)	54	65%	35%	61%	39%
	Business-Personal Computers (BPC)	98	87%	13%	77%	23%
	CISCO Networking Technology (CNT)	127	94%	6%	79%	21%
	Computer Information Systems (CIS)	1,110	91%	9%	78%	22%
	Computer Science (CSC)	60	87%	13%	60%	40%
	Court Reporting (CTR)	204	93%	7%	36%	64%
	Economics (ECN)	235	92%	8%	90%	10%
	Engineering (ECE)	11	73%	27%	64%	36%
	General Business (GBS)	562	85%	15%	76%	24%
	Information Technology Security (ITS)	10	100%	0%	90%	10%
	Management (MGT)	127	87%	13%	76%	24%
	Marketing (MKT)	27	70%	30%	67%	33%
Counseling	Microsoft Technology (MST)	52	88%	12%	69%	31%
	Office Automation Systems (OAS)	81	84%	16%	74%	26%
	Society & Business (SBU)	28	82%	18%	64%	36%
	Total Quality Management (TQM)	65	95%	5%	92%	8%
	Counseling/Personal Development (CPD)	359	87%	13%	78%	22%
GWCC All Divisions	Exercise Science (EXS)	14	100%	0%	79%	21%
	Health Science (HES)	76	75%	25%	74%	26%
	Physical Activities/Lifetime Fitness (PED)	15	87%	13%	80%	20%
	Wellness Education (WED)	57	72%	28%	67%	33%
Academic Literacy Through Integrated Reading and Writing (ALT)	84	87%	13%	54%	46%	

Excluded: Disciplines with fewer than 10 students; Dual Enrollment students.

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## GWCC Student Achievement | Discipline Success Rates 2020-21

Division	Discipline Name	Enrollment	Completion Rate	Withdrawal Rate (W, Y)	Success Rate (A, B, C, P)	DFWY Rate
Industrial Technology	Automotive Service (ASE)	772	97%	3%	93%	7%
	Heating, Ventilating, Air Conditioning & Refrigeration (HVA)	180	78%	22%	60%	40%
	Industrial Design Technology (MPT)	140	96%	4%	96%	4%
	Occupational Safety and Health Technology (OSH)	78	87%	13%	86%	14%
	Technology Facilities Maintenance Technology (FAC)	195	94%	6%	86%	14%
	Water Resources Technology (WRT)	230	91%	9%	83%	17%
Literacy, Language and Literature	Critical Reading (CRE)	303	81%	19%	71%	29%
	English (ENG)	1,604	79%	21%	69%	31%
	English Humanities (ENH)	84	90%	10%	76%	24%
	Reading (RDG)	231	80%	20%	58%	42%
	Spanish (SPA)	118	57%	43%	52%	48%
Math & Science	Biology (BIO)	1,875	77%	23%	61%	39%
	Chemistry (CHM)	711	76%	24%	68%	32%
	Food and Nutrition (FON)	166	96%	4%	81%	19%
	Geology (GLG)	22	77%	23%	77%	23%
	Mathematics (MAT)	1,700	85%	15%	74%	26%
	Physical Geography (GPH)	35	94%	6%	71%	29%
	Physics (PHY)	257	88%	12%	72%	28%
Medical Image and Cardiopulmonary Science	Diagnostic Medical Imaging (DMI)	424	97%	3%	97%	3%
	Diagnostic Medical Sonography (DMS)	836	97%	3%	96%	4%
	Imaging - Continuing Education (ICE)	312	96%	4%	94%	6%
	Nuclear Medicine Technology (NUC)	814	94%	6%	90%	10%
	Radiologic Technology (RAD)	624	99%	1%	97%	3%
	Respiratory Care (RES)	829	96%	4%	94%	6%
Nursing	Health Care Related (HCR)	202	93%	7%	89%	11%
	Nursing - Continuing Education (NCE)	458	91%	9%	89%	11%
	Nursing (NUR)	1,848	96%	4%	86%	14%
Shared Disciplines	Honors (HON)	37	78%	22%	73%	27%
	Industry (IND)	154	80%	20%	73%	27%

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## GWCC Student Achievement | Discipline Success Rates 2019-20

Division	Discipline Name	Enrollment	Completion Rate	Withdrawal Rate (W, Y)	Success Rate (A, B, C, P)	DFWY Rate
Allied Health	Electroneurodiagnostic (END) Technology (EEG)	249	98%	2%	98%	2%
	Health Core Curriculum (HCC)	746	95%	5%	90%	10%
	Health Services Management (HSM)	78	88%	12%	79%	21%
	Health Unit Coordinator (HUC)	38	79%	21%	79%	21%
	Healthcare Regulatory Compliance (HRC)	196	90%	10%	87%	13%
	Hospital Central Service (HCS)	83	83%	17%	76%	24%
	Occupational Therapist Assisting (OTA)	140	91%	9%	91%	9%
	Perioperative Nursing (PON)	44	95%	5%	95%	5%
	Physical Therapist Assisting (PTA)	748	98%	2%	97%	3%
	Polysomnographic Technology (PSG)	134	92%	8%	92%	8%
	Surgical Technology (SGT)	298	98%	2%	98%	2%
Apprenticeship	Carpentry (CRP)	1,137	100%	0%	100%	0%
	Concrete (CON)	42	76%	24%	71%	29%
	Electrical (ELC)	92	93%	7%	87%	13%
	Heat and Frost Technology (HFA)	43	95%	5%	84%	16%
	Interstate Mechanical Contract (IMC)	28	100%	0%	100%	0%
	Ironworking (IRW)	106	98%	2%	98%	2%
	Mechanical (MEC)	8	100%	0%	100%	0%
	Millwright (MWR)	42	100%	0%	100%	0%
	Painting/Decorating (PNT)	28	64%	36%	7%	93%
	Welding (WLD)	38	97%	3%	97%	3%
Arts, Humanities, and Social and Behavioral Sciences	Anthropology (ASB/ASM)	197	93%	7%	87%	13%
	Art (ART)	92	90%	10%	86%	14%
	Art Humanities (ARH)	53	91%	9%	87%	13%
	Communication (COM)	866	90%	10%	84%	16%
	Education (EDU)	82	84%	16%	83%	17%
	History (HIS)	175	79%	21%	74%	26%
	Humanities (HUM)	125	90%	10%	86%	14%
	Philosophy (PHI)	231	78%	22%	73%	27%
	Psychology (PSY)	741	93%	7%	83%	17%
	Religious Studies (REL)	125	87%	13%	82%	18%
	Social Work (SWU)	65	75%	25%	66%	34%
	Sociology (SOC)	141	84%	16%	74%	26%
	Storytelling (STO)	177	92%	8%	89%	11%
Unknown	44	91%	9%	86%	14%	
Business & Information Technologies	Accounting (ACC)	153	78%	22%	71%	29%
	Administration of Justice Studies (AJS)	73	97%	3%	93%	7%
	Business-Personal Computers (BPC)	80	94%	6%	91%	9%
	CISCO Networking Technology (CNT)	186	97%	3%	96%	4%
	Computer Information Systems (CIS)	1,212	93%	7%	85%	15%
	Court Reporting (CTR)	142	92%	8%	70%	30%
	Economics (ECN)	244	94%	6%	91%	9%
	General Business (GBS)	886	92%	8%	84%	16%
	Information Technology Security (ITS)	6	100%	0%	100%	0%
	Management (MGT)	111	95%	5%	79%	21%
	Marketing (MKT)	16	81%	19%	63%	38%
	Microsoft Technology (MST)	77	96%	4%	96%	4%
	Office Automation Systems (OAS)	181	96%	4%	83%	17%
	Society & Business (SBU)	39	100%	0%	77%	23%
	Total Quality Management (TQM)	74	99%	1%	89%	11%
Counseling	Counseling/Personal Development (CPD)	530	87%	13%	82%	18%
	Exercise Science (EXS)	14	100%	0%	86%	14%
	Health Science (HES)	65	71%	29%	66%	34%
	Physical Activities/Lifetime Fitness (PED)	212	82%	18%	75%	25%
	Unknown	32	91%	9%	84%	16%
	Wellness Education (WED)	42	67%	33%	60%	40%

Excluded: Disciplines with fewer than 10 students; Dual Enrollment students.

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## GWCC Student Achievement | Discipline Success Rates 2019-20

Division	Discipline Name	Enrollment	Completion Rate	Withdrawal Rate (W, Y)	Success Rate (A, B, C, P)	DFWY Rate
Industrial Technology	Automotive Service (ASE)	580	97%	3%	97%	3%
	Automotive Technology (AUT)	142	98%	2%	98%	2%
	Heating, Ventilating, Air Conditioning & Refrigeration (HVA)	238	84%	16%	74%	26%
	Manufacturing Technology (MET)	356	98%	2%	97%	3%
	Occupational Safety and Health Technology (OSH)	130	86%	14%	78%	22%
	Technology Facilities Maintenance Technology (FAC)	162	86%	14%	82%	18%
	Water Resources Technology (WRT)	265	86%	14%	75%	25%
Literacy, Language and Literature	Critical Reading (CRE)	341	83%	17%	76%	24%
	English (ENG)	1,584	85%	15%	77%	23%
	English as a Second Language (ESL)	52	85%	15%	85%	15%
	English Humanities (ENH)	81	94%	6%	89%	11%
	Reading (RDG)	285	91%	9%	80%	20%
	Spanish (SPA)	156	83%	17%	77%	23%
Math & Science	Biology (BIO)	1,684	82%	18%	73%	27%
	Chemistry (CHM)	573	80%	20%	77%	23%
	Food and Nutrition (FON)	93	96%	4%	86%	14%
	Geology (GLG)	55	95%	5%	91%	9%
	Mathematics (MAT)	1,446	83%	17%	75%	25%
	Physical Geography (GPH)	21	86%	14%	86%	14%
	Physics (PHY)	188	77%	23%	72%	28%
Medical Image and Cardiopulmonary Science	Diagnostic Medical Imaging (DMI)	834	98%	2%	97%	3%
	Diagnostic Medical Sonography (DMS)	871	97%	3%	97%	3%
	Imaging - Continuing Education (ICE)	315	97%	3%	95%	5%
	Nuclear Medicine Technology (NUC)	753	97%	3%	95%	5%
	Respiratory Care (RES)	905	96%	4%	95%	5%
Nursing	Health Care Related (HCR)	262	89%	11%	86%	14%
	Nursing - Continuing Education (NCE)	318	94%	6%	92%	8%
	Nursing (NUR)	1,822	96%	4%	88%	12%
Shared Disciplines	Industry (IND)	418	90%	10%	88%	12%

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