

**Youngstown State University**  
**Preliminary 14th Day Fall-to-Fall Retention of**  
**First-Time Undergraduates**  
**by College and Major**  
**2019-2020**

College/Major	Entering Fall 2019	Returning Fall 2020		Returning Fall 2020 in the Same Program*		Returning Fall 2020 in the Same College	
		Returning Fall 2020					
<b>Business Administration</b>							
Accounting	7	7	100.00%	6	85.71%	6	85.71%
Assoc of Arts Business Admin	2	0	0.00%	0	0.00%	0	0.00%
Business Administration	20	17	85.00%	16	94.12%	17	100.00%
Business Economics	4	4	100.00%	2	50.00%	4	100.00%
Finance	3	2	66.67%	2	100.00%	2	100.00%
Finance CFP Track	2	2	100.00%	2	100.00%	2	100.00%
Finance Financial Mgt Track	4	4	100.00%	3	75.00%	3	75.00%
Human Resource Management	1	1	100.00%	1	100.00%	1	100.00%
Individual Curriculum Prog	1	1	100.00%	0	0.00%	1	100.00%
Marketing Management	4	4	100.00%	4	100.00%	4	100.00%
Marketing Sales Sales Mgmt Trk	1	1	100.00%	1	100.00%	1	100.00%
Pre Business	78	57	73.08%	50	87.72%	52	91.23%
Pre Business Accounting	23	20	86.96%	19	95.00%	19	95.00%
Pre Business Economics	5	3	60.00%	3	100.00%	3	100.00%
Pre Business Finance	9	7	77.78%	7	100.00%	7	100.00%
Pre Business Human Res Mgt	4	2	50.00%	0	0.00%	2	100.00%
Pre Business Management	2	1	50.00%	1	100.00%	1	100.00%
Pre Business Marketing	13	9	69.23%	7	77.78%	7	77.78%
Pre Info and Supply Chain Mgt	1	1	100.00%	0	0.00%	1	100.00%
Undeclared Business	88	65	73.86%	43	66.15%	57	87.69%
<b>Business Administration Total</b>	<b>272</b>	<b>208</b>	<b>76.47%</b>	<b>167</b>	<b>80.29%</b>	<b>190</b>	<b>91.35%</b>

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<b>Creative Arts &amp; Communication</b>					
Art Studio	2	2	100.00%	2	100.00%
Art Studio Graph Inter Dsgn Tr	16	14	87.50%	12	85.71%
Art Studio Interdisc St Art Tr	5	4	80.00%	4	100.00%
Art Studio Paint Printmknng Tr	1	1	100.00%	1	100.00%
Art Studio Photography Track	2	2	100.00%	1	50.00%
Comm St Interpersnl Org Track	1	1	100.00%	1	100.00%
Comm St Media Track	4	4	100.00%	3	75.00%
Comm St Social Media Track	2	1	50.00%	1	100.00%
Dance Management	3	2	66.67%	1	50.00%
Journalism	5	4	80.00%	4	100.00%
Journalism Broadcst Dig Med Tr	2	2	100.00%	1	50.00%
Mus Perf Emphasis Music Record	7	6	85.71%	5	83.33%
Music Composition	3	3	100.00%	3	100.00%
Music Educ Instrumental Jazz	2	2	100.00%	2	100.00%
Music Education	2	2	100.00%	1	50.00%
Music Education Bassoon	2	2	100.00%	2	100.00%
Music Education Clarinet	3	2	66.67%	2	100.00%
Music Education Euphonium	1	1	100.00%	1	100.00%
Music Education Flute	1	1	100.00%	1	100.00%
Music Education Guitar	1	1	100.00%	1	100.00%
Music Education Horn	1	1	100.00%	1	100.00%
Music Education Trumpet	1	1	100.00%	1	100.00%
Music Education Tuba	1	1	100.00%	1	100.00%
Music Education Viola	1	1	100.00%	1	100.00%
Music Education Violin	1	1	100.00%	0	0.00%
Music Education Vocal	6	4	66.67%	3	75.00%
Music Performance Bass	1	1	100.00%	1	100.00%
Music Performance Guitar	1	1	100.00%	1	100.00%
Music Performance Horn	1	1	100.00%	0	0.00%
Music Performance Jazz	1	1	100.00%	1	100.00%
Music Performance Percussion	1	0	0.00%	0	0.00%
Music Performance Piano	1	0	0.00%	0	0.00%
Music Performance Violin	1	1	100.00%	1	100.00%

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Music Performance Voice	1	1	100.00%	0	0.00%	1	100.00%
Pre Telecommunication	14	10	71.43%	8	80.00%	8	80.00%
Telecomm St Spts Broadcast Tr	1	1	100.00%	0	0.00%	0	0.00%
Theatre	2	2	100.00%	2	100.00%	2	100.00%
Theatre Musical Theatre Track	3	3	100.00%	3	100.00%	3	100.00%
Theatre Studies	8	6	75.00%	6	100.00%	6	100.00%
Undetermined Art	14	10	71.43%	3	30.00%	9	90.00%
Undetermined CAC	2	2	100.00%	2	100.00%	2	100.00%
Undetermined Communication	4	3	75.00%	1	33.33%	3	100.00%
Undetermined Music	3	3	100.00%	0	0.00%	2	66.67%
Undetermined Theatre	2	2	100.00%	0	0.00%	2	100.00%
<b>Creative Arts &amp; Communication Total</b>	<b>137</b>	<b>114</b>	<b>83.21%</b>	<b>85</b>	<b>74.56%</b>	<b>102</b>	<b>89.47%</b>

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<b>Education</b>							
Art Education	2	1	50.00%	0	0.00%	1	100.00%
EC EC Intervention Specialist	38	31	81.58%	29	93.55%	29	93.55%
Integrated Language Arts Educ	8	7	87.50%	4	57.14%	6	85.71%
Integrated Math Education	5	3	60.00%	3	100.00%	3	100.00%
Integrated Sciences Education	1	1	100.00%	1	100.00%	1	100.00%
Integrated Social Studies Educ	6	4	66.67%	4	100.00%	4	100.00%
Italian Education	1	1	100.00%	1	100.00%	1	100.00%
Middle Child Educ Undetermined	3	3	100.00%	2	66.67%	2	66.67%
Middle Child Lang Art Math Trk	1	0	0.00%	0	0.00%	0	0.00%
Middle Child Lang Art Sci Trk	2	2	100.00%	1	50.00%	2	100.00%
Middle Child Math Science Trk	4	4	100.00%	4	100.00%	4	100.00%
Middle Child Math Soc St Trk	1	1	100.00%	1	100.00%	1	100.00%
Middle Child Science Soc St Tr	3	2	66.67%	2	100.00%	2	100.00%
Middle Childhood Education	1	0	0.00%	0	0.00%	0	0.00%
Physical Education	1	1	100.00%	1	100.00%	1	100.00%
Spec Ed Mild Moderate Dis	10	7	70.00%	5	71.43%	6	85.71%
Undetermined Education	46	34	73.91%	18	52.94%	29	85.29%
<b>Education Total</b>	<b>133</b>	<b>102</b>	<b>76.69%</b>	<b>76</b>	<b>74.51%</b>	<b>92</b>	<b>90.20%</b>

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<b>Health and Human Services</b>							
Criminal Justice Associate	1	1	100.00%	1	100.00%	1	100.00%
Criminal Justice Bachelors	47	29	61.70%	24	82.76%	25	86.21%
Didactic Program in Dietetics	2	1	50.00%	1	100.00%	1	100.00%
Early Childhood Associate PreK	14	4	28.57%	0	0.00%	0	0.00%
Emergency Medical Services	6	1	16.67%	0	0.00%	1	100.00%
Exercise Science	40	29	72.50%	24	82.76%	27	93.10%
Exercise Science Grad Prep Trk	31	27	87.10%	23	85.19%	24	88.89%
Forensic Sci Anthropology Trck	3	2	66.67%	2	100.00%	2	100.00%
Forensic Sci Biology Track	2	2	100.00%	2	100.00%	2	100.00%
Forensic Sci Chemistry Track	1	1	100.00%	1	100.00%	1	100.00%
Forensic Science	49	39	79.59%	32	82.05%	33	84.62%
Hospitality Management	6	5	83.33%	3	60.00%	3	60.00%
Hospitality Management Assoc	1	1	100.00%	1	100.00%	1	100.00%
Medical Laboratory Science	1	1	100.00%	1	100.00%	1	100.00%
Merch Fashion and Interiors	7	7	100.00%	6	85.71%	7	100.00%
Pre Dental Hygiene	46	36	78.26%	29	80.56%	30	83.33%
Pre Dietetics	4	3	75.00%	2	66.67%	2	66.67%
Pre Medical Laboratory Sci	6	4	66.67%	2	50.00%	2	50.00%
Pre Medical Laboratory Tech	1	1	100.00%	0	0.00%	0	0.00%
Pre Nursing	119	94	78.99%	77	81.91%	81	86.17%
Pre Respiratory Care	5	3	60.00%	3	100.00%	3	100.00%
Pre Social Work	19	15	78.95%	13	86.67%	14	93.33%
Public Health	2	1	50.00%	0	0.00%	1	100.00%
Respiratory Care	1	1	100.00%	1	100.00%	1	100.00%
Social Work-LCCC	1	1	100.00%	1	100.00%	1	100.00%
Undetermined HHS	129	75	58.14%	37	49.33%	60	80.00%
<b>Health and Human Services Total</b>	<b>544</b>	<b>384</b>	<b>70.59%</b>	<b>286</b>	<b>74.48%</b>	<b>324</b>	<b>84.38%</b>

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<b>Liberal Art and Social Science</b>							
Anthropology	4	3	75.00%	2	66.67%	3	100.00%
Associate of Arts	2	0	0.00%	0	0.00%	0	0.00%
Economics	2	1	50.00%	1	100.00%	1	100.00%
English	9	7	77.78%	4	57.14%	5	71.43%
Exploratory Undecided	201	133	66.17%	65	48.87%	77	57.89%
General Studies	3	3	100.00%	2	66.67%	2	66.67%
Geography	2	2	100.00%	1	50.00%	1	50.00%
History	3	1	33.33%	1	100.00%	1	100.00%
Long Term Care Administration	2	2	100.00%	2	100.00%	2	100.00%
Philosophy	1	1	100.00%	0	0.00%	1	100.00%
Political Science	12	11	91.67%	8	72.73%	8	72.73%
Pre Law	9	8	88.89%	3	37.50%	5	62.50%
Prof and Technical Writing	2	2	100.00%	0	0.00%	2	100.00%
Psychology	65	42	64.62%	28	66.67%	30	71.43%
Psychology-PT Track	5	4	80.00%	2	50.00%	2	50.00%
Sociology	4	2	50.00%	2	100.00%	2	100.00%
Spanish	3	2	66.67%	2	100.00%	2	100.00%
Undetermined CLASS	19	9	47.37%	3	33.33%	5	55.56%
<b>Liberal Art and Social Science Total</b>	<b>348</b>	<b>233</b>	<b>66.95%</b>	<b>126</b>	<b>54.08%</b>	<b>149</b>	<b>63.95%</b>

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<b>Science, Tech, Engineer, Math</b>							
Biochemistry	6	6	100.00%	6	100.00%	6	100.00%
Biochemistry BaccMed Track	1	1	100.00%	1	100.00%	1	100.00%
Biological Sciences BaccMed Tr	20	19	95.00%	16	84.21%	18	94.74%
Biology	16	12	75.00%	10	83.33%	10	83.33%
Biology Pre Dentistry	3	3	100.00%	2	66.67%	2	66.67%
Biology Pre Medical	26	25	96.15%	19	76.00%	23	92.00%
Biology Pre Veterinary	7	7	100.00%	6	85.71%	7	100.00%
Biology PT Track	3	2	66.67%	0	0.00%	0	0.00%
Chemical Engineering	1	1	100.00%	1	100.00%	1	100.00%
Chemistry	7	7	100.00%	6	85.71%	7	100.00%
Chemistry Pre Medical	8	7	87.50%	4	57.14%	6	85.71%
Chemistry Pre Pharmacy	8	7	87.50%	6	85.71%	7	100.00%
Civil and Construct Eng Tech A	1	1	100.00%	1	100.00%	1	100.00%
Computer Science	2	2	100.00%	1	50.00%	1	50.00%
Elec Util Tech Power Plant Trk	2	2	100.00%	2	100.00%	2	100.00%
Electrical Engineering Tech A	2	2	100.00%	1	50.00%	1	50.00%
Environmental Studies	7	6	85.71%	3	50.00%	5	83.33%
First Year Engineering	4	3	75.00%	3	100.00%	3	100.00%
Geology	3	3	100.00%	2	66.67%	2	66.67%
Information Technology B	1	0	0.00%	0	0.00%	0	0.00%
Mathematics	4	3	75.00%	3	100.00%	3	100.00%
Mechanical Engineering Tech A	7	5	71.43%	4	80.00%	5	100.00%
Physics	6	5	83.33%	5	100.00%	5	100.00%
Physics Astronomy	8	5	62.50%	4	80.00%	5	100.00%
Pre Computer Science	1	1	100.00%	1	100.00%	1	100.00%
Pre Electric Utility Tech	2	2	100.00%	2	100.00%	2	100.00%
Pre Engineering and Tech B	1	0	0.00%	0	0.00%	0	0.00%

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STEM Engineering	37	28	75.68%	16	57.14%	25	89.29%
STEM Engineering A	2	1	50.00%	0	0.00%	1	100.00%
STEM First Year Engineering	177	149	84.18%	129	86.58%	141	94.63%
STEM Mathematics	3	3	100.00%	2	66.67%	2	66.67%
STEM Natural Science	70	54	77.14%	41	75.93%	43	79.63%
STEM Physical Science	23	19	82.61%	8	42.11%	13	68.42%
STEM Technology AAS	2	2	100.00%	1	50.00%	2	100.00%
STEM Technology BSAS	71	51	71.83%	38	74.51%	48	94.12%
Undetermined STEM	34	26	76.47%	6	23.08%	18	69.23%
<b>Science, Tech, Engineer, Math Total</b>	<b>576</b>	<b>470</b>	<b>81.60%</b>	<b>350</b>	<b>74.47%</b>	<b>417</b>	<b>88.72%</b>

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<b>Grand Total</b>	<b>2010</b>	<b>1511</b>	<b>75.17%</b>	<b>1090</b>	<b>72.14%</b>	<b>1274</b>	<b>84.32%</b>

\*Students who return in the same major or a major residing in the same overarching program (ex. Entered in Art Studio Graph Inter Dsgn Op who return the following fall term in Art Studio Digital Media Optn) as well as students who entered in a "Pre", "First Year", or "STEM..." major and return in the parent or subsequent major (ex. Pre Business Finance who return in the fall term in Finance).