**Institutional Overview Report**

**February 2022**

**Office of Institutional Effectiveness, Research and Assessment**

**Hostos Community College**

Tables 1-3 below show respectively the enrollment and graduation numbers by program since Fall 2015. Table 3 shows the one-year retention rate of freshmen students by program.

While informative, the presented data have certain limitations which should be kept in mind while analyzing them:

1. Tracking retention and graduation by program poses a problem as students change their major, often more than once, and the baseline for the calculation is the fall cohort of first-time, full-time freshmen in associate degree programs. This applies to Table 1 and Table 3.
2. Enrollment in Table 1 is based on the number of students *declaring* a particular major, while some of them may not actually be *admitted* to the program. This is the case for Allied Health programs, as well as dual-degree programs.

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| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Table 1. Enrollment by Program, Fall 2015 - Fall 2021** | | | | | | | | |
| **Program** | **Degree Type** | **Fall 2015** | **Fall 2016** | **Fall 2017** | **Fall 2018** | **Fall 2019** | **Fall 2020** | **Fall 2021\*** |
| Liberal Arts & Sci.-A.A. | AA | 1959 | 2009 | 2043 | 1976 | 1743 | 1387 | 1066 |
| Criminal Justice | AA | 555 | 519 | 511 | 532 | 553 | 494 | 387 |
| **Total AA** | **AA** | **2514** | **2528** | **2554** | **2508** | **2296** | **1881** | **1453** |
| Accounting-A.A.S. | AAS | 128 | 113 | 108 | 98 | 72 | 59 | 54 |
| Aging and Health Studies | AAS | 71 | 58 | 53 | 44 | 47 | 43 | 33 |
| Dental Hygiene | AAS | 445 | 459 | 437 | 452 | 441 | 416 | 516 |
| Digital Design & Animation | AAS | 150 | 153 | 156 | 151 | 159 | 142 | 140 |
| Digital Music | AAS | 77 | 71 | 71 | 73 | 85 | 66 | 60 |
| Early Childhood Educ. | AAS | 524 | 457 | 443 | 445 | 425 | 371 | 311 |
| Game Design | AAS | 187 | 180 | 212 | 197 | 198 | 151 | 156 |
| Nursing | AAS | 827 | 757 | 767 | 778 | 780 | 829 | 976 |
| Office Technology | AAS | 82 | 76 | 79 | 80 | 75 | 84 | 88 |
| Paralegal Studies | AAS | 32 | 29 | 15 | 19 | 18 | 11 | 9 |
| Public Administration | AAS | 62 | 53 | 39 | 53 | 34 | 24 | 28 |
| Radiologic Tech. | AAS | 329 | 322 | 343 | 364 | 358 | 328 | 357 |
| **Total AAS** | **AAS** | **2914** | **2728** | **2723** | **2754** | **2692** | **2524** | **2728** |
| Accounting-A.S. | AS | 90 | 95 | 93 | 108 | 120 | 109 | 101 |
| Business Mgmt. | AS | 470 | 409 | 419 | 392 | 410 | 392 | 326 |
| Chemical Engineering | AS | 38 | 29 | 32 | 22 | 25 | 20 | 17 |
| Civil Engineering | AS | 83 | 69 | 74 | 80 | 65 | 72 | 72 |
| Community Health | AS | 92 | 93 | 109 | 111 | 110 | 113 | 100 |
| Computer Science | AS | - | - | - | - | - | - | 88 |
| Electrical Engineering | AS | 84 | 87 | 89 | 97 | 91 | 77 | 67 |
| Food Studies | AS | - | - | 11 | 24 | 30 | 37 | 40 |
| Forensic Accounting | AS | 17 | 8 | 7 | 10 | 12 | 14 | 10 |
| Forensic Science | AS | 25 | 36 | 32 | 32 | 36 | 44 | 46 |
| Liberal Arts & Sci.-A.S. | AS | 178 | 223 | 217 | 216 | 236 | 225 | 176 |
| Mathematics | AS | 29 | 36 | 46 | 60 | 65 | 43 | 20 |
| Mechanical Engineering Science | AS | 67 | 51 | 46 | 63 | 52 | 58 | 56 |
| Police Science | AS | 8 | 9 | 6 | 7 | 7 | 4 | 5 |
| **Total AS** | **AS** | **1181** | **1145** | **1181** | **1222** | **1259** | **1208** | **1124** |
| L.P.N. (Cert.) | CERT | 110 | 113 | 79 | 80 | 43 | 70 | 83 |
| Office Assistant (Cert.) | CERT | 1 | 1 | 3 | 1 | 2 | 0 | 0 |
| **Total CERT** | **CERT** | **111** | **114** | **82** | **81** | **45** | **70** | **83** |
| \*Preliminary | | | | | | | | |

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| --- | --- | --- | --- | --- | --- | --- | --- |
| **Table 2. Graduates by Program, AY 2015-2016 to AY 2021-2021** | | | | | | | |
| **Program** | **Degree Type** | **2015-2016** | **2016-2017** | **2017-2018** | **2018-2019** | **2019-2020** | **2020-2021\*** |
| Liberal Arts & Sci.-A.A. | AA | 286 | 499 | 497 | 546 | 539 | 354 |
| Criminal Justice | AA | 99 | 112 | 115 | 112 | 123 | 117 |
| **Total AA** | **AA** | **385** | **611** | **612** | **658** | **662** | **471** |
| Accounting-A.A.S. | AAS | 21 | 27 | 20 | 17 | 11 | 9 |
| Aging and Health Studies | AAS | 19 | 24 | 27 | 18 | 18 | 18 |
| Dental Hygiene | AAS | 37 | 41 | 34 | 39 | 34 | 44 |
| Digital Design & Animation | AAS | 22 | 35 | 32 | 30 | 20 | 32 |
| Digital Music | AAS | 7 | 10 | 8 | 6 | 10 | 7 |
| Early Childhood Educ. | AAS | 114 | 120 | 113 | 100 | 101 | 81 |
| Game Design | AAS | 27 | 17 | 38 | 37 | 39 | 14 |
| Nursing | AAS | 44 | 42 | 55 | 62 | 47 | 51 |
| Office Technology | AAS | 12 | 34 | 14 | 18 | 14 | 24 |
| Paralegal Studies | AAS | 3 | 6 | 5 | 1 | 3 | 1 |
| Public Administration | AAS | 10 | 17 | 9 | 12 | 7 | 5 |
| Radiologic Tech. | AAS | 22 | 24 | 24 | 28 | 35 | 30 |
| **Total AAS** | **AAS** | **338** | **397** | **379** | **368** | **339** | **316** |
| Accounting-A.S. | AS | 10 | 18 | 27 | 25 | 27 | 28 |
| Business Mgmt. | AS | 90 | 85 | 90 | 92 | 87 | 80 |
| Chemical Engineering | AS | 2 | 6 | 7 | 10 | 5 | 1 |
| Civil Engineering | AS | 11 | 6 | 15 | 4 | 5 | 5 |
| Community Health | AS | 34 | 26 | 41 | 42 | 47 | 51 |
| Computer Science | - | - | - | - | - | - | - |
| Electrical Engineering | AS | 9 | 15 | 17 | 10 | 5 | 13 |
| Food Studies | AS | - | - | - | 3 | 2 | 4 |
| Forensic Accounting | AS | 5 | 5 | 4 | 1 | 2 | 4 |
| Forensic Science | AS | 1 | 3 | 2 | 1 | 1 | 1 |
| Liberal Arts & Sci.-A.S. | AS | 19 | 26 | 19 | 20 | 21 | 21 |
| Mathematics | AS | 8 | 10 | 12 | 16 | 39 | 25 |
| Mechanical Engineering Science | AS | 7 | 7 | 3 | 5 | 1 | 2 |
| Police Science | AS | - | - | - | - | - | 1 |
| **Total AS** | **AS** | **196** | **207** | **237** | **229** | **242** | **236** |
| L.P.N. (Cert.) | CERT | - | - | 28 | 13 | 14 | 10 |
| Office Assistant (Cert.) | CERT | 0 | 0 | 0 | 0 | 0 | 0 |
| **Total CERT** | **CERT** | **0** | **0** | **28** | **13** | **14** | **10** |
| \*Preliminary | | | | | | | |

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| --- | --- | --- | --- |
| **Table 3. One-year Retention Rate of Fall 2020 First-time, Full-time Freshmen in Associate Degree Programs by Program of Study** | | | |
| **Program** | **N Retained** | **Enrollment** | **% Retained** |
| PLEG | 2 | 2 | 100.0 |
| PUBA | 2 | 2 | 100.0 |
| COMH | 8 | 10 | 80.0 |
| CIVE | 11 | 15 | 73.3 |
| DD | 18 | 25 | 72.0 |
| ACCT | 14 | 20 | 70.0 |
| LIBS | 20 | 30 | 66.7 |
| MECE | 8 | 13 | 61.5 |
| ELEE | 9 | 15 | 60.0 |
| LIBA | 75 | 131 | 57.3 |
| FORS | 8 | 14 | 57.1 |
| ECE | 25 | 45 | 55.6 |
| OFFT | 5 | 9 | 55.6 |
| CRIM | 46 | 84 | 54.8 |
| NURS | 79 | 148 | 53.4 |
| MATH | 1 | 2 | 50.0 |
| DENH | 22 | 48 | 45.8 |
| BUSM | 30 | 68 | 44.1 |
| GAME | 12 | 33 | 36.4 |
| XRAY | 12 | 34 | 35.3 |
| CHEE | 1 | 3 | 33.3 |
| FOOD | 3 | 9 | 33.3 |
| DM | 3 | 10 | 30.0 |
| POLI | 0 | 2 | 0.0 |