Data Elements for Instructional Program Review
AY 2005-06

|  |  | HEALTH |  |  |  |
| ---: | :---: | :---: | :---: | :---: | :---: |
| PROGRAM | $\begin{array}{c}\text { Major } \\ \text { Code }\end{array}$ | $\begin{array}{c}\text { Overall Health of } \\ \text { Program }\end{array}$ | Demand Health | $\begin{array}{c}\text { Efficiency } \\ \text { Health }\end{array}$ | Outcome Health |
| Accounting | LBRT | ACC | Healthy | Cautionary | Cautionary |$]$ Healthy

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|  | DEMAND |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PROGRAM | Current/Proje cted Positions State | Current/Projec ted Positions County | Annual New Positions State | Annual New Positions County | ODS No. <br> Applicants | Number Majors | SSH for all program classes | Number Classes Taught |
| Liberal Arts | n/a | n/a | n/a | n/a | 449 | 1,195 | 15,692 | 213 |
| Accounting | 10,725 | 1359 | 42 | 12 | n/a | 60 | 582 | 10 |
| Applied Busn \& Info Tech | 3,720 | 320 | 106 | 12 | n/a | 25 | 164 | 7 |
| Business Careers | 1,378 | 140 | 2 | 1 | n/a | 82 | 919 | 10 |
| Business Technology | 1,378 | 140 | 2 | 1 | n/a | 74 | 916 | 20 |
| Food Service | 5,692 | 782 | 126 | 22 | n/a | 57 | 1389 | 36 |
| Hospitality \& Tourism | 3,939 | 584 | 42 | 9 | n/a | 66 | 373 | 5 |
| Administration of Justice | 2,145 | 267 | 60 | 10 | n/a | 17 | 132 | 2 |
| Human Services | 1,867 | 173 | 77 | 7 | n/a | 182 | 671 | 14 |
| Nursing: Assoc Degree | 10,136 | 746 | 273 | 32 | n/a | 41 | $1502 \backslash$ | 4 |
| Nursing: Practical Nurse | 3,275 | 270 | 74 | 10 | n/a | 51 | 1502 | 6 |
| Nursing: Dental Assisting | 1,564 | 169 | 57 | 9 | n/a | 32 | 256 | 4 |
| Agriculture \& Natl Resources | 9912+ | 1555+ | 222+ | 38+ | n/a | 12 | 152 | 3 |
| Auto Body Repair \& Paint | 766 | 80 | -3 | 1 | n/a | 15 | 142 | 5 |
| Automotive Technology | 3,627 | 427 | 8 | 4 | n/a | 58 | 429 | 9 |
| Building Maintenance | 7,382 | 1120 | 124 | 28 | n/a | 11 | 204 | 6 |
| Carpentry Technology | 8,198 | 1017 | 79 | 16 | n/a | 12 | 54 | 2 |
| Drafting Technology | 1,078 | 70 | 7 | 0 | n/a | 5 | 65 | 2 |
| Electronic-Cmptr Enginr Tech | 778 | 64 | 2 | 1 | n/a | 51 | 977 | 19 |
| Fashion Technology | 306 | 50 | -4 | 0 | n/a | 20 | 171 | 5 |
| Sustainable Technology | 314 | 49 | 5 | 2 | n/a | 3 | 0 | 0 |
| Welding Technology | 68 | 11 | -1 | 0 | n/a | 4 | 39 | 2 |
|  |  |  |  |  |  |  |  |  |
|  | + Includes both Agriculture and Plant Landscaping |  |  |  |  |  |  |  |
|  | \Inflated value: MAPS pools all NURS, combining ADN, PN, Nurse Aid, other NURS programs. |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  | $\mathrm{n} / \mathrm{a}=$ Data is not available |  |  |  |  |  |  |  |
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Data Elements for Instructional Program Review
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|  | EFFICIENCY |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PROGRAM | FTE Program Enrollment | Average Class Size | Class Fill Rate | Cost per FTE major | Cost per SSH | FTE of BOR appointed faculty | FTE <br> Workload | Majors per FTE Faculty | Credit (Kahului) taught by Lecturers | \% Kahului classes taught by Lecturers |
| Liberal Arts | 1,046 | 24.0 | 87\% | n/a | \$110 | 23.5 | 42.7 | 51 | 258 | 42\% |
| Accounting | 39 | 20.1 | 68\% | n/a | \$214* | 2.5 | 2.2 | 24 | 9 | 15\% |
| Applied Busn \& Info Tech | 11 | 9.7 | 31\% | n/a | \$214* | 2.0 | 0.6 | 13 | 0 | 0\% |
| Business Careers | 61 | 26.7 | 95\% | n/a | \$214* | 1.5 | 2.7 | 55 | 3 | 30\% |
| Business Technology | 61 | 18.6 | 86\% | n/a | \$214* | 2.0 | 3.2 | 37 | 14 | 35\% |
| Food Service | 93 | 17.3 | 83\% | n/a | \$234 | 4.0 | 8.5 | 14 | 34 | 36\% |
| Hospitality \& Tourism | 25 | 22.6 | 78\% | n/a | \$214* | 1.0 | 1.2 | 66 | 0 | 0\% |
| Administration of Justice | 9 | 21.5 | 72\% | n/a | \$51 | 0.0 | 0.6 | no fac | 6 | 100\% |
| Human Services | 45 | 23.0 | 90\% | n/a | 95** | 2.0 | 2.3 | 91 | 12 | 50\% |
| Nursing: Assoc Degree | $100 \backslash$ | 10.3 | 103\% | n/a | \$345^ | 5.0 | 4.0 | 8 | 0 | 0\% |
| Nursing: Practical Nurse | $100 \backslash$ | 10.2 | 102\% | n/a | \$345^ | 7.0 | 5.0 | 7 | 5 | 7\% |
| Nursing: Dental Assisting | 17 | 17.5 | 88\% | n/a | n/a | 0.0 | 1.2 | no fac | 12 | 100\% |
| Agriculture \& Natl Resources | 10 | 14.7 | 61\% | n/a | \$67@ | 1.0 | 0.7 | 12 | 0 | 0\% |
| Auto Body Repair \& Paint | 9 | 14.2 | 89\% | n/a | \$67@ | 1.0 | 1.0 | 15 | 0 | 0\% |
| Automotive Technology | 29 | 15.0 | 94\% | n/a | \$67@ | 2.0 | 3.0 | 29 | 10 | 33\% |
| Building Maintenance | 14 | 15.5 | 89\% | n/a | \$67@ | 1.0 | 1.0 | 11 | 2 | 20\% |
| Carpentry Technology | 4 | 8.0 | 50\% | n/a | \$67@ | 0.0 | 0.5 | no fac | 3 | 100\% |
| Drafting Technology | 4 | 10.0 | 50\% | n/a | \$67@ | 0.0 | 0.6 | no fac | 7 | 100\% |
| Electronic-Cmptr Enginr Tech | 65 | 19.3 | 71\% | n/a | \$67@ | 3.0 | 5.0 | 17 | 29 | 53\% |
| Fashion Technology | 11 | 11.2 | 78\% | n/a | \$67@ | 1.0 | 1.1 | 20 | 3 | 25\% |
| Sustainable Technology | 0 | 0.0 | 0\% | n/a | \$67@ | 1.0 | 0.0 | 3 | 0 | 0\% |
| Welding Technology | 3 | 21.0 | 131\% | n/a | \$67@ | 0.0 | 0.1 | no fac | 2 | 100\% |
|  |  |  |  |  |  |  |  |  |  |  |
|  | * A Business Technology average, based on ACC, ABIT, BTEC, BUSC, and HOST pooled data. |  |  |  |  |  |  |  |  |  |
|  | ** A Public Services average, including 2 lecturer-taught secions of AJ along with HSER. |  |  |  |  |  |  |  |  |  |
|  | ${ }^{\wedge}$ A Health Service average, based on Associate Degree, Practical Nursing, Nurse Aid, and other Nursing pooled data. |  |  |  |  |  |  |  |  |  |
|  | @ An Other Technology average, based on AG, ABRP, AMT, BLMP, CARP, DRAF, ECET, FT, ENGY, and WELD pooled data. |  |  |  |  |  |  |  |  |  |
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|  | OUTCOME |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PROGRAM | Attainment Student Ed Goals | ASCs and COMs | Degrees \& CAs Earned | Graduation Rate | ODS <br> Persisten ce $\quad$-> Sp | IPEDS <br> Gary <br> Transfer Rates | ODS Success Rate-GPA @other UH | Licensure \& Certification |
| Liberal Arts | 91\% | 0 | 108 | 12\% | n/a | n/a | n/a | n/a |
| Accounting | 100\% | 0 | 23 | 38\% | n/a | n/a | n/a | n/a |
| Applied Busn \& Info Tech | new pgm | 0 | new pgm | new pgm | n/a | n/a | n/a | n/a |
| Business Careers | 100\% | 0 | 15 | 18\% | n/a | n/a | n/a | n/a |
| Business Technology | 100\% | 10 | 33 | 45\% | n/a | n/a | n/a | n/a |
| Food Service | 100\% | 1 | 57 | 45\% | n/a | n/a | n/a | n/a |
| Hospitality \& Tourism | 100\% | 15 | 15 | 23\% | n/a | n/a | n/a | n/a |
| Administration of Justice | 100\% | 0 | 5 | 29\% | n/a | n/a | n/a | n/a |
| Human Services | 100\% | 8 | 15 | 8\% | n/a | n/a | n/a | n/a |
| Nursing: Assoc Degree | 100\% | 0 | 20 | 91\% | n/a | n/a | n/a | 100\% |
| Nursing: Practical Nurse | n/a | 0 | 39 | 91\% | n/a | n/a | n/a | 100\% |
| Nursing: Dental Assisting | 100\% | 15 | 14 | 82\% | n/a | n/a | n/a | n/a |
| Agriculture \& Natl Resources | 100\% | 0 | 7 | 35\% | n/a | n/a | n/a | n/a |
| Auto Body Repair \& Paint | 100\% | 2 | 0 | 0\% | n/a | n/a | n/a | n/a |
| Automotive Technology | n/a | 0 | 2 | 3\% | n/a | n/a | n/a | n/a |
| Building Maintenance | n/a | 0 | 3 | 27\% | n/a | n/a | n/a | n/a |
| Carpentry Technology | 100\% | 0 | 3 | 25\% | n/a | n/a | n/a | n/a |
| Drafting Technology | n/a | 0 | 1 | 20\% | n/a | n/a | n/a | n/a |
| Electronic-Cmptr Enginr Tech | 100\% | 0 | 10 | 20\% | n/a | n/a | n/a | n/a |
| Fashion Technology | 50\% | 2 | 16 | 80\% | n/a | n/a | n/a | n/a |
| Sustainable Technology | n/a | 0 | 1 | 33\% | n/a | n/a | n/a | n/a |
| Welding Technology | n/a | 0 | 0 | 0\% | n/a | n/a | n/a | n/a |
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Data Elements for Instructional Program Review
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|  | OUTCOME - Perkins |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PROGRAM | 1P1 Ac Achieve | 1 1P2 Voc Achieve | 2P1 <br> Completion | 3P1 Place Emp/Ed | 3P2 Retn Employ | 4P1 NonTradl Parti | 4P2 Non- <br> Tradl Cmpltn |
| Liberal Arts | n/a | n/a | n/a | n/a | n/a | n/a | n/a |
| Accounting | 80\% | 86\% | 10\% | 62\% | 88\% | 13\% | 0\% |
| Applied Busn \& Info Tech | new pgm | new pgm | new pgm | new pgm | new pgm | new pgm | new pgm |
| Business Careers | 82\% | 76\% | 21\% | 50\% | 100\% | 0\% | n/a |
| Business Technology | 80\% | 86\% | 10\% | 62\% | 88\% | 13\% | 0\% |
| Food Service | 71\% | 86\% | 36\% | 86\% | 100\% | n/a | n/a |
| Hospitality \& Tourism | 88\% | 82\% | 36\% | 67\% | 75\% | 31\% | 20\% |
| Administration of Justice | 100\% | 100\% | 33\% | 100\% | 100\% | 45\% | 100\% |
| Human Services | 91\% | 99\% | 17\% | 89\% | 100\% | 8\% | 6\% |
| Nursing: Assoc Degree | 100\% | 100\% | 50\% | 88\% | 87\% | 13\% | 16\% |
| Nursing: Practical Nurse | 100\% | 94\% | 28\% | 0\% | n/a | 15\% | 15\% |
| Nursing: Dental Assisting | new pgm | new pgm | new pgm | new pgm | new pgm | new pgm | new pgm |
| Agriculture \& Natl Resources | 88\% | 100\% | 0\% | 67\% | 100\% | 44\% | 100\% |
| Auto Body Repair \& Paint | 100\% | 100\% | 25\% | n/a | n/a | 7\% | 0\% |
| Automotive Technology | 83\% | 69\% | 15\% | 67\% | 100\% | 6\% | 14\% |
| Building Maintenance | 100\% | 100\% | 0\% | n/a | n/a | 8\% | 50\% |
| Carpentry Technology | n/a | 100\% | 0\% | n/a | n/a | 33\% | n/a |
| Drafting Technology | 0\% | 67\% | 33\% | n/a | n/a | 20\% | 0\% |
| Electronic-Cmptr Enginr Tech | 87\% | 100\% | 13\% | 25\% | 100\% | 28\% | 33\% |
| Fashion Technology | 100\% | 80\% | 0\% | 67\% | 100\% | 4\% | 0\% |
| Sustainable Technology | n/a | n/a | n/a | 100\% | 100\% | 33\% | n/a |
| Welding Technology | n/a | n/a | n/a | n/a | n/a | 25\% | 0\% |
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