Appendix I : complete List of top 25 Value Colleges .

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| --- | --- | --- | --- | --- | --- |
| **Institute Name** | **Tution\_IN** | **Cost** | **Completion Rate** | **EARN** | **Score** |
| Georgia Institute of Technology-Main Campus | 7506 | 16052 | 0.7918 | 60200 | 2.969497 |
| California Maritime Academy | 5090 | 18466 | 0.6867 | 66600 | 2.476672 |
| University of North Carolina at Chapel Hill | 5625 | 16194 | 0.8488 | 42900 | 2.248581 |
| University of Virginia-Main Campus | 9872 | 20488 | 0.93 | 49000 | 2.224229 |
| Maine Maritime Academy | 10105 | 20205 | 0.6667 | 67300 | 2.220683 |
| University of Florida | 4373 | 15395 | 0.8246 | 41300 | 2.212146 |
| CUNY Bernard M Baruch College | 4970 | 12261 | 0.6034 | 44000 | 2.16537 |
| Colorado School of Mines | 12244 | 21389 | 0.6725 | 65600 | 2.062556 |
| SUNY at Binghamton | 6761 | 17956 | 0.8028 | 45300 | 2.025331 |
| Missouri University of Science and Technology | 8488 | 18769 | 0.6333 | 57200 | 1.930031 |
| James Madison University | 7244 | 18702 | 0.8131 | 44200 | 1.921667 |
| Virginia Polytechnic Institute and State University | 8605 | 19538 | 0.7993 | 46600 | 1.906407 |
| University of Maryland-College Park | 8053 | 20831 | 0.8168 | 48500 | 1.901723 |
| University of Michigan-Ann Arbor | 11659 | 22606 | 0.894 | 47600 | 1.882438 |
| California Polytechnic State University-San Luis Obispo | 6498 | 18978 | 0.7166 | 49200 | 1.857768 |
| University of Wisconsin-Madison | 8310 | 18858 | 0.81 | 42900 | 1.842666 |
| George Mason University | 8024 | 16533 | 0.6362 | 47800 | 1.839373 |
| Texas A & M University | 8176 | 19841 | 0.7973 | 45300 | 1.820356 |
| College of William and Mary | 10800 | 20806 | 0.9113 | 41500 | 1.817694 |
| University of Georgia | 7530 | 16758 | 0.7976 | 38000 | 1.808617 |
| CUNY Queens College | 5047 | 10735 | 0.5178 | 37300 | 1.799156 |
| North Carolina State University at Raleigh | 5475 | 16003 | 0.7292 | 39000 | 1.777092 |
| University of Washington-Seattle Campus | 7692 | 19397 | 0.8068 | 42100 | 1.75111 |
| University of Mary Washington | 7112 | 17048 | 0.752 | 39600 | 1.746786 |
| Massachusetts Maritime Academy | 8032 | 21632 | 0.6386 | 58300 | 1.721079 |

DIAG PLOTS FOR regression Model : modave