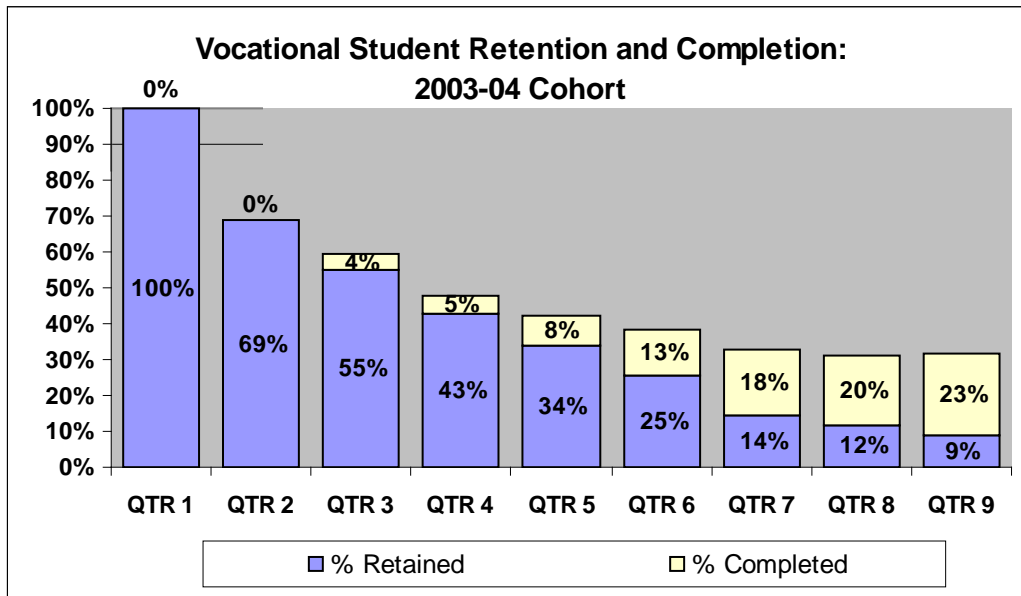


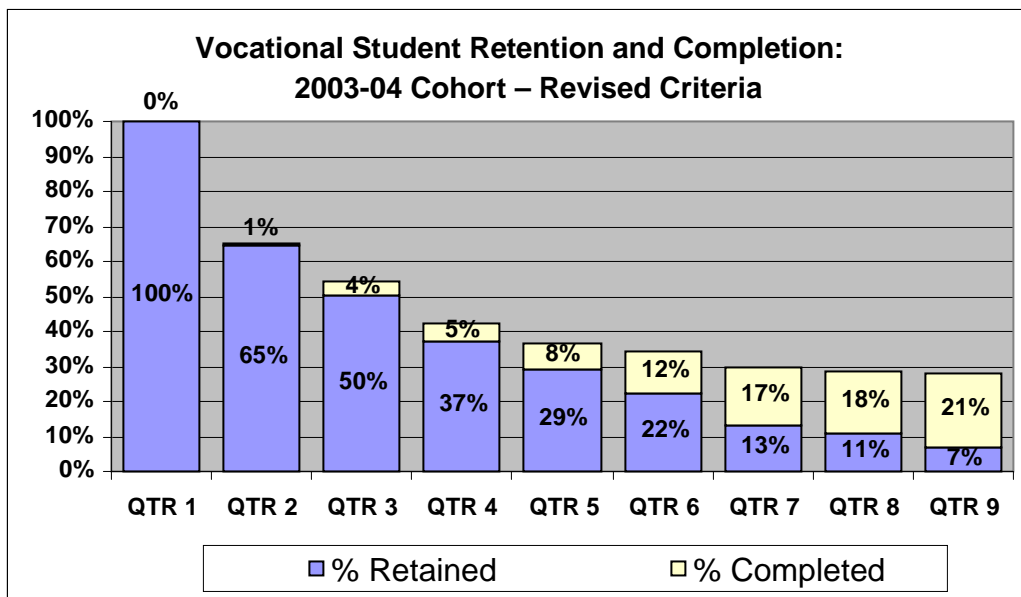
# Comparison of Nursing Student, Industrial Tech Student, and Overall Vocational Student Retention and Completion Rates

Cohort includes all new and transfer-in students who entered Grays Harbor College during fall, winter, or spring 2003-04. Retention and completion were tracked over nine quarters.



State-supported **new** or **transfer-in** students, excluding summer starters. Includes only students with Vocational or Vocational prep stated as intent. Planned length of attendance of (a) one year, (b) up to two years with no degree planned, or (c) long enough to complete a degree. Students are designated as 'completed' when they receive a degree or Certificate of Completion.

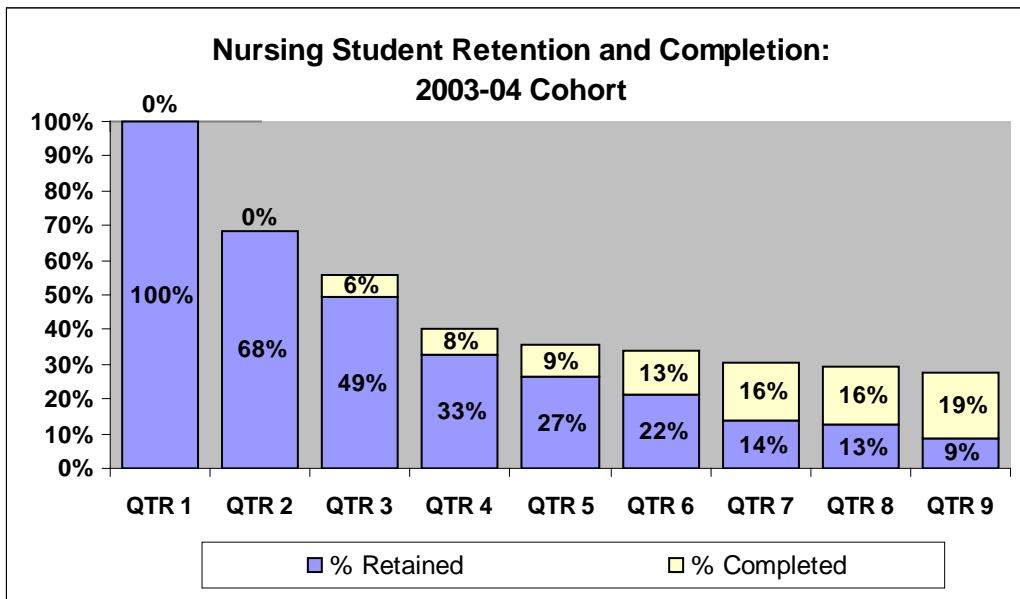
n=138 students



State-supported **new** or **transfer-in** students, excluding summer starters. Includes only students with Vocational or Vocational prep stated as intent. Students are designated as 'completed' when they receive a degree or Certificate of Completion.

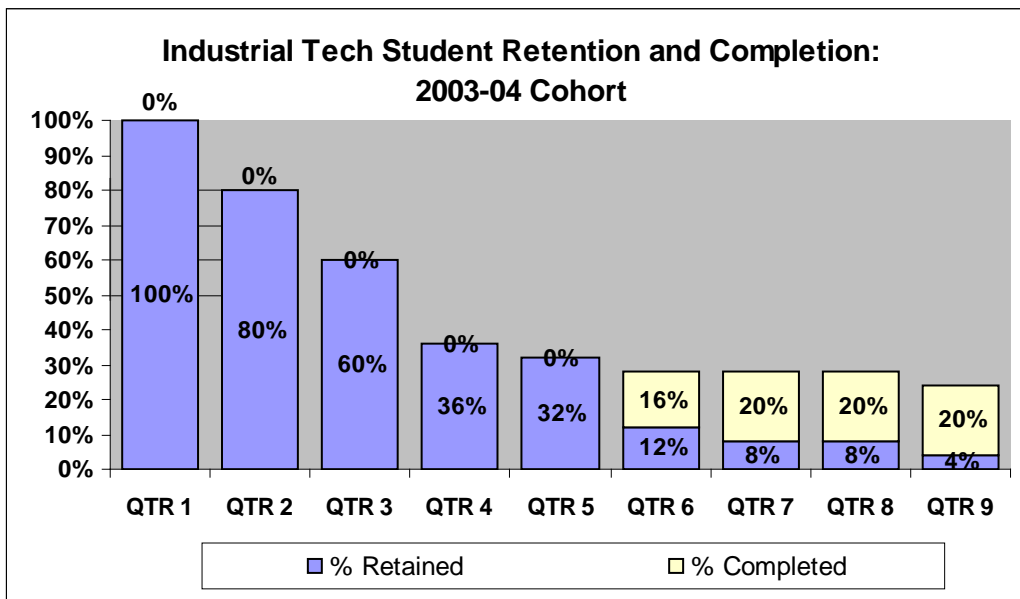
The Criteria for Vocational Retention/Completion was revised to include **All** stated planned length of attendance because a significant numbers of voc students had not entered a response to this question and were not being captured in the preceding graph.

n=199 students



State-supported **new** or **transfer-in** students, excluding summer starters. **All** stated planned length of attendance, **all** stated Intents. Program CIP codes of 51.1601 (Nursing, AAS), 51.1613 (Practical Nursing Cert), 51.1614 (Certified Nursing Assistant). Students are designated as 'completed' when they receive a degree or Certificate of Completion.

n=79 students



State-supported **new** or **transfer-in** students, excluding summer starters. **All** stated planned length of attendance, **all** stated Intents. Program CIP codes of 46.0201 (Carpentry Technology AT), 47.0604 (Automotive Technology AT, Cert), 47.0605 (Diesel Technology AT, Cert), 48.0508 (Welding Technology AT, Cert) and 48.0703 (Trim Carpentry, Cert). Students are designated as 'completed' when they receive a degree or Certificate of Completion.

n=25 students

## **SUMMARY OF VOCATIONAL STUDENT RETENTION**

I looked at the vocational program retention, and to include all 25 of the Industrial Tech students I had to include all planned lengths of attendance as well as all stated intents; 10 Industrial Tech students had left the planned length of attendance field blank and 7 had listed “Upgrading Job Skills” as intent, both of which were excluded in the original analysis.

To make the corresponding vocational data roughly parallel, I re-analyzed the vocational data by listing Vocational and Voc Prep as intent (this still would exclude 2 of the Industrial Tech students, but I figured “Upgrading Job Skills” could drag a lot of non-vocational folks into the analysis) and including all planned lengths of attendance. Both the new analysis of the vocational data as well as the previous one, which is also on the Vocational vs. Transfer student analysis, are in this document.