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I MINA'TRENTAI UNU LIHESLATURAN GUÅHAN 2011 (FIRST) REGULAR SESSION

Bill No. 94-31 (cor)

Introduced By:

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AN ACT TO ADD §3222 TO CHAPTER 3 OF TITLE 17 GUAM CODE RELATIVE TO REQUIRING THE DEPARTMENT OF EDUCATION TO ADMINISTER A CAREER INTEREST INVENTORY TO MIDDLE AND HIGH SCHOOL STUDENTS.

BE IT ENACTED BY THE PEOPLE OF GUAM:

- Section 1. Legislative Findings. I Liheslaturan Guahan finds a lack of an
- authentic K-16 career pathway "system" on Guam, supported also by findings in a
- 4 report by Guam Community College, Establishing Guam's CTE Career Pathway
- 5 System (Fall 2010). To better prepare students for post-secondary direction, the
- 6 Guam Department of Education (DOE) is advised to conduct an "in-depth
- 7 assessment of (students') initial career-related skills and interests."
- 8 I Liheslatura finds that school districts in the United States conduct career
- 9 interest inventories to guide students in their transition between secondary and
- post-secondary education. "Such assessments also help educators and employers
- better match relevant skills to real job opportunities and areas of immediate
- workforce needs" (Transition Subcommittee on Education, February 2011).
- 13 I Liheslatura finds that Guam Community College (GCC) is the State
- Education Agency (SEA) and the Local Education Agency (LEA) under the Carl
- 15 Perkins Vocational and Technical Education Act 1998. This act outlines the

provision for GCC to administer both secondary and post-secondary Career Technical Education (CTE) programs.

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I Liheslatura finds that a Memorandum of Agreement (MOA) is maintained between GCC and DOE as the foundation to prepare career and technical education students, including students from the federal definition of special populations, to graduate from secondary schools with a regular high school diploma. The MOA ensures continuous delivery of GCC's career and technical education programs at the secondary level. It also purposely acknowledges that the "Guam Education Board through DOE is required to prepare high school graduates to directly enter the Guam job market upon graduation by providing them with classroom and laboratory programs to develop competency levels at the various skills and that will develop occupational skills, both current and projected, at the job entry level to meet the demands of Guam's social and economic growth, (Public Law 17 GCA, §4114.1)" and (Public Law 21-132 and GEPB Policy Number 351.4)[Appendices 10 and 11]. The MOA clearly describes the responsibilities of GCC and GDOE to academically and technically prepare career and technical education students, including special populations, for opportunities in postsecondary education or entry into high-skill, high-wage, or high-demand careers in current or emerging occupations.

I Liheslatura finds that in October 2008, GCC has implemented a College Access Challenge Grant Program (CACGP) for DOE middle and high school students for the purpose of providing information and services to increase access to postsecondary education for underserved populations. Eight middle schools, five high schools and one alternative high school are offered these services. The college access program is designed to help students and their families to learn about, prepare for, and finance postsecondary education. This program also offers students the opportunity to assess their career interests utilizing computer software

such as *Bridges* or *Choices*. These are offered at the schools, colleges and other locations such as the Agency for Human Resource Development. However, student participation in career interest inventories is optional, and has been minimal considering the total number of middle and high school students on island. To date, a small percentage of the approximate nine-hundred student participants or 5.3% of total DOE middle and high school students have taken a career interest inventory.

I Liheslatura finds that according to a 2002 national study, more than half of high school students share that there are limited resources, services and assistance in advisement on career options or options to further their education. This situation is exacerbated by the national average of 479 to 1 student-to-counselor ratio, with Guam falling in a similar range. The recommended ratio is 250 to 1. Without some insights on their career interests, students become discouraged, drop out of high school, or lose their way between high school, postsecondary education and the workforce. Students then make career decisions based on inaccurate or incomplete information.

I Liheslatura finds that career explorations set the foundation toward individual student success, developing informed and prepared citizens to meet local and national economic and workforce needs. Students gain a sense of understanding, direction and purpose of their education as it relates to career goals. Students develop self-assurance, self-advocacy skills and awareness. Career interest inventories empower students to be more self-driven to attain their future goals.

I Liheslatura finds a need to help DOE students acquire control and understanding of their education and direction through career interest inventories, while in middle school and in high school.

I Liheslatura finds that the data collected from the career interest inventory will provide valuable data to DOE, GCC, University of Guam (UOG), other

- training entities and labor officials. Collected information will guide them in their respective plans and the delivery of education and training initiatives.
- Section 2. A new section §3222 is *added* to Chapter 3 Title 17 GCA and is to read as follows:

"§3222. Career Interest Inventory.

The Department of Education shall administer a career interest inventory annually to middle school students upon enrollment to seventh (7th) or eighth (8th) grade and to high school students upon enrollment in ninth (9th) or tenth (10th) grade, beginning School Year 2012-2013.

- (a) Development and Implementation. The Superintendent or his/her designee shall consult with the Guam Board of Control for Career and Technical Education and the President of the University of Guam (UOG) or his/her designee to identify and recommend the following:
 - (1) The appropriate career interest inventory tool;
- (2) Funding support and resources to support the implementation of the career interest inventory;
 - (3) The process, rules and timeline to conduct the career interest inventory; *and*
 - (4) The inventory reports to be generated, their purpose and rules for use by students, parents, educators, DOE counselors, DOE administrators and Department of Labor officials.
- The career interest inventory tools and procedures shall be approved by the DOE Superintendant.
 - (b) Oversight Committee. An oversight committee, The Career Interest Inventory Committee, shall be formed to review the development, implementation, and the dissemination of data. The oversight committee shall be comprised of the following: the Superintendent or his/her designee

1	as committee chair, school program consultant of DOE, and liaisons from
2	GCC and UOG.
3	(c) Subcommittees. Public middle and high schools shall have a designated

- committee to execute the career interest inventories and will report to the oversight committee. The school principal will designate the following individuals for the committee: A designated liaison, a Career Technical Education (CTE) and DOE counselor, and a teacher certified in CTE within the designated grade level of assessment.
- (d) Results and Data. DOE shall collaborate with GCC and UOG to identify supplemental data that can be collected during career interest assessments for the planning and development use of education officials and Department of Labor officials.
 - (1) Results of the assessment shall provide a cluster of career interests to the student. The following shall be included in the summary of results:
 - (a) The cluster of career concentrations;
 - (b) A list of job options per cluster; and
 - (c) Summary of why these careers will suit the student's interest.
 - (d) Guidance and counseling on education and training opportunities related to students' career interest inventory.
 - (2) Data per age group shall reflect the different career options and the number of students who show interest in those career options. The data shall be used by GCC, UOG and DOE to determine curriculum improvements for each interest."