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EDT 8220

Demographic Questionnaire

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**Questionnaire**

Learner Demographic Questionnaire

<https://wright.qualtrics.com/SE/?SID=SV_bJH3keF5TrAmH9r>

**Description of Learners**

 The population that I am designing the instruction for work for the logistics squadrons for the Ohio Air National Guard and are both male and female members who vary in age and rank. All of the students enrolled in this particular course have a basic knowledge of logistics procedures. The differences lie in the learning styles of the students and whether they have any advanced knowledge of aircraft load planning.

A small population of the students have worked with aircraft in the past and/or have experience with the stringent parameters in which various aircraft operates. A slightly larger population of students currently work in the logistics field but are new to aircraft load planning. The remainder of the students are new to the field but have had some training experience with both logistics and load planning in tech school.

 The students are taking this course because it is required for the job. The United States Air Force has mandated that those military members who are employed within the logistics field take this course. There have been changes in the type of aircraft used for cargo and the equipment used by various squadrons which makes this class a necessity. The airlift load planning class is part of a series of courses that make up the 3, 5, and 7-level certifications. As for non-instructional needs, there are no requirements that need to be met for this particular class.

 To increase effectiveness, it would be best to break the current course into smaller courses so the information is easier to retain. I also recommend that the students have additional hands-on training with the planning and loading of actual aircraft using field equipment. Although most of the students are capable of learning through lecture, the concepts will be easier to comprehend if they have the ability to put the theory into practice. Providing an interactive online course supplement will also be very useful.