

1145-N1-1745      **Matthew J Prudente\*** ([matthew.prudente@alvernia.edu](mailto:matthew.prudente@alvernia.edu)), 400 St Bernardine St, Reading, PA 19607. *Precalculus Mathematics Through First Year Seminar*.

A first year seminar class at a small, liberal arts institution is a great way for students to build a sense of camaraderie with their fellow classmates. At my current and previous institutions, the goals with the first year seminar program are to focus on areas essential for success: academic responsibility, critical thinking and presentation of ideas. As a first-year seminar instructor in a precalculus class, I deliver the material in such a way that reflects how the mathematics they learn in precalculus will influence their lives through practical examples and small group projects. (Received September 24, 2018)