Bryan Dawson* (bdawson@uu.edu), Dept. of Mathematics, Union University, 1050 Union University Dr., Jackson, TN 38305. The Senior Seminar in Mathematics at Union University.

The Senior Seminar course in mathematics at Union University, a church-related liberal arts university, will be described. Topics will include the place of the course in the curriculum, the requirements of the course and how they are carried out, the types of discussions held in the course, the required project (which includes both written and presentation components), assessment, the role of faculty, and the philosophy behind the course itself. Although the majority of the information is applicable to all institutions, a small portion of the discussion may be applicable specifically to faith-based institutions. (Received August 21, 2000)