COURSE DESCRIPTIONS BY COURSE DISCIPLINE PREFIX

AST ASTRONOMY

AST-111 **Descriptive Astronomy** **3 (3-0)** **AND**
Prerequisites: ENG-002[L] or BSP-4002[L], MAT-003[L] or BSP-4003[L]
Corequisites: AST-111A[L]
This course introduces an overall view of modern astronomy. Topics include an overview of the solar system, the sun, stars, galaxies, and the larger universe. Upon completion, students should be able to demonstrate an understanding of the universe around them.(1997 SU) This course has been approved to satisfy the following requirement(s):

- UGETC course for A.A., A.A. Teacher Preparation and A.F.A.
- Natural Science Gen. Ed. course for A.S. and A.S. Teacher Preparation
- Natural Science Gen. Ed. course for A.A.S. and A.G.E.

AST-111A **Descriptive Astronomy Lab** **1 (0-2)** **AND**
Prerequisites: ENG-002[L] or BSP-4002[L], MAT-003[L] or BSP-4003[L]
Corequisites: AST-111[S]
The course is a laboratory to accompany AST 111. Emphasis is placed on laboratory experiences which enhance the materials presented in AST 111 and which provide practical experience. Upon completion, students should be able to demonstrate an understanding of the universe around them.(1997 SU) This course has been approved to satisfy the following requirement(s):

- UGETC course for A.A., A.A. Teacher Preparation and A.F.A.
- Natural Science Gen. Ed. course for A.S. and A.S. Teacher Preparation
- Natural Science Gen. Ed. course for A.A.S. and A.G.E.