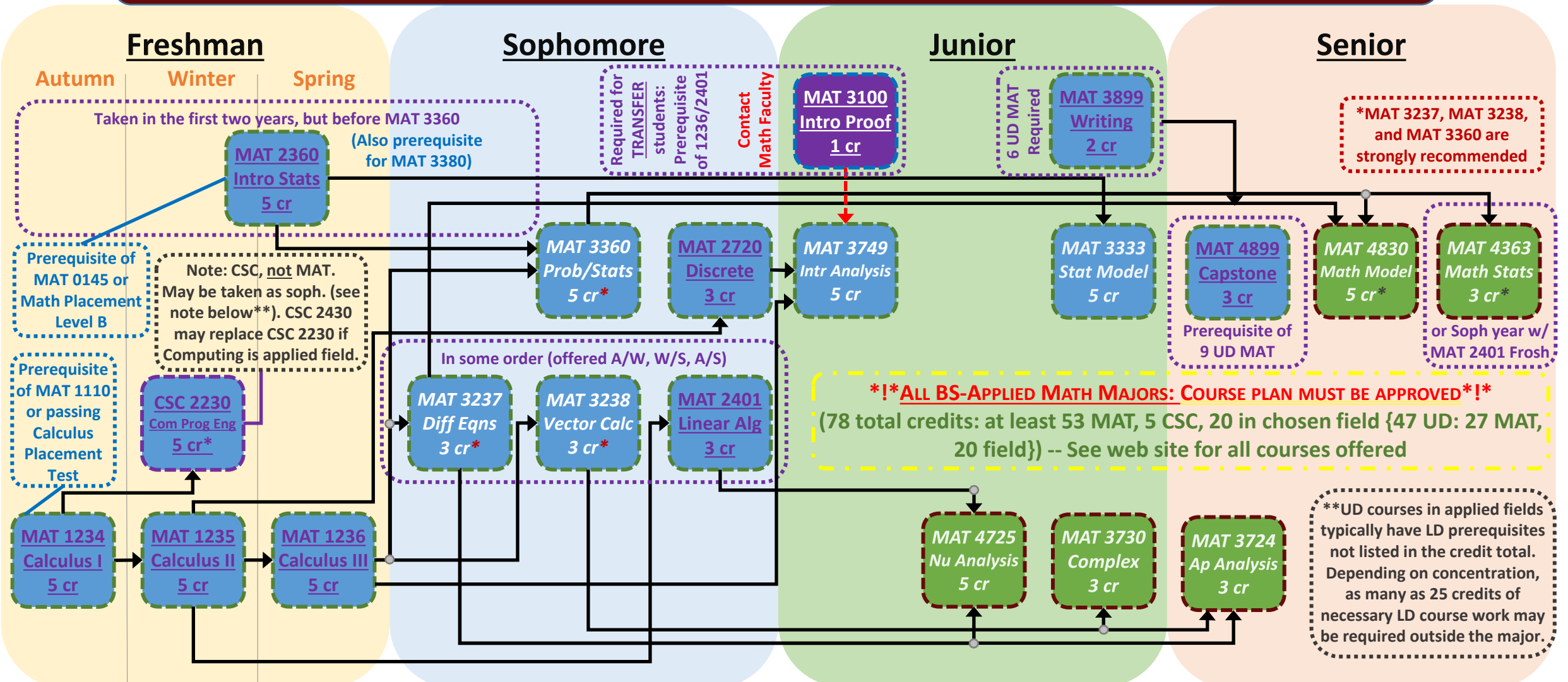


BS in Applied Mathematics Flow Chart and Suggested Course Sequence [Odd year start]

See <http://spu.edu/academics/college-of-arts-sciences/mathematics> for more details. Please contact Math advisor.



Autumn	Winter	Spring	Required for Major	UD: Upper Division Elective	Alternate years	For Transfer Students	Prerequisite	(line split)	Allowed as co-requisite
							→	⊥	---→

*MAT 3237, MAT 3238, and MAT 3360 are strongly recommended

***! ALL BS-APPLIED MATH MAJORS: COURSE PLAN MUST BE APPROVED *!**
 (78 total credits: at least 53 MAT, 5 CSC, 20 in chosen field {47 UD: 27 MAT, 20 field}) -- See web site for all courses offered

**UD courses in applied fields typically have LD prerequisites not listed in the credit total. Depending on concentration, as many as 25 credits of necessary LD course work may be required outside the major.

Note: CSC, not MAT. May be taken as soph. (see note below**). CSC 2430 may replace CSC 2230 if Computing is applied field.

In some order (offered A/W, W/S, A/S)

Required for TRANSFER students: Prerequisite of 1236/2401 Contact Math Faculty

6 UD MAT Required

Prerequisite of MAT 0145 or Math Placement Level B

Prerequisite of MAT 1110 or passing Calculus Placement Test

or Soph year w/ MAT 2401 Frosh