

MSAE Program Course Checklist – San Jose State University

Student Name:

Student ID:

Phone:

Email:

Undergraduate Institution:

Undergraduate Major:

Semester admitted to SJSU:

Undergraduate GPA:

	Course	Units	Semester Completed	Grade
Advanced Math / Numerical Methods (6 Units)	AE 200	3		
	AE 269	3		
MSAE Core (12 Units)	AE 245 / AE 246	3		
	AE 250	3		
	AE 262 / AE 264			
	AE 267	3		
Focus Area (6 Units) Aircraft Design (AE 271) Space Transp.&Exploration (AE 210)		3		
		3		
Thesis/Project (6 Units)	AE 295 A or AE 299	3		
	AE 295 B or AE 299	3		
Prerequisite Courses for students with non BSAE degrees	AE 114	3		
	AE 160	3		
	AE 162	3		
	AE 164	5		
	AE 165	3		
	AE 167	3		
	AE 168	3		

Competency in *Written English*:

**Approved by Dr. Nikos J. Mourtos
Director, AE Program**

Date: