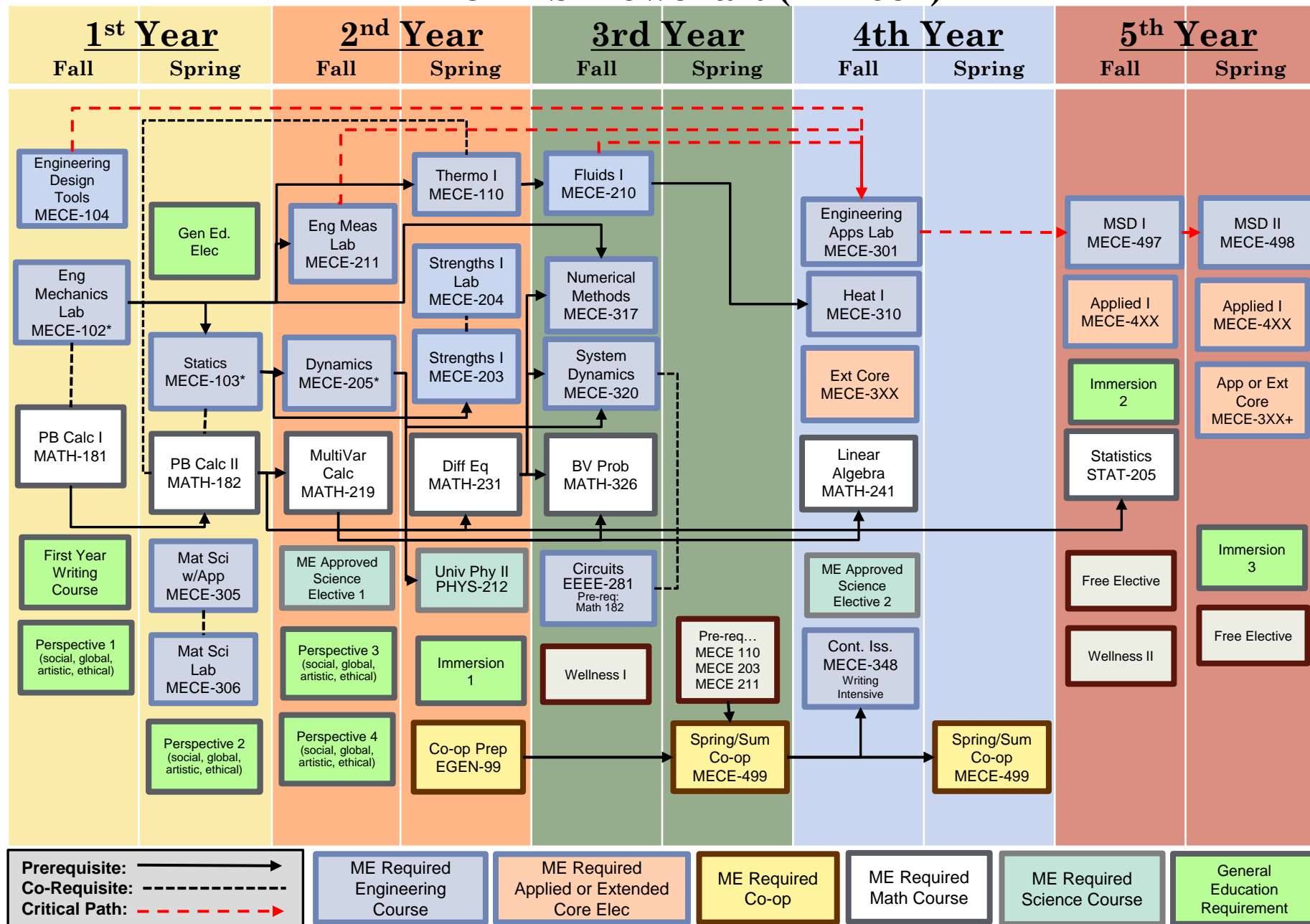


# MECE-BS Flowchart (B-Block)



1 <sup>st</sup> Year		2 <sup>nd</sup> Year		3 <sup>rd</sup> Year		4 <sup>th</sup> Year		5 <sup>th</sup> Year	
Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring
Engineering Design Tools MECE-104	General Ed. Elective	Thermo I MECE-110	Eng Meas Lab MECE-211				Engineering Apps Lab MECE-301	MSD I MECE-497	MSD II MECE-498
Eng Mechanics Lab MECE-102*		Strengths I MECE-203	Fluids I MECE-210		Wellness I		Heat I MECE-310	Applied I MECE-4XX	Applied I MECE-4XX
PB Calc I MATH-181	Statics MECE-103*	Strengths I Lab MECE-204	Dynamics MECE-205*		Numerical Methods MECE-317		Ext Core MECE-3XX		App or Ext Core MECE-3XX+
	PB Calc II MATH-182		Diff Eq MATH-231		Univ Phy II PHYS-212			Statistics STAT-205	
First Year Writing Course	Mat Sci w/App MECE-305	MultiVar Calc MATH-219			System Dynamics MECE-320		Linear Algebra MATH-241	Immersion 2	Immersion 3
Perspective 1 (social, global, artistic, ethical)	Mat Sci Lab MECE-306	Perspective 3 (social, global, artistic, ethical)	ME Approved Science Elective 1		BV Prob MATH-326			Free Elective	Free Elective
		Perspective 4 (social, global, artistic, ethical)	Immersion 1		Circuits EEEE-281 Pre-req: Math 182		Cont. Iss. MECE-348 Writing Intensive	Wellness II	
Perspective 2 (social, global, artistic, ethical)		Co-op Prep EGEN-99		Pre-req... MECE 110 MECE 203 MECE 211			ME Approved Science Elective 2		
				Sum/Fall Co-op MECE-499		Sum/Fall Co-op MECE-499			

**Prerequisite:** —————>

**Co-Requisite:** - - - - ->

**Critical Path:** - - - - ->

ME Required Engineering Course

ME Required Applied or Extended Core Elec

ME Required Co-op

ME Required Math Course

ME Required Science Course

General Education Requirement

Revised 7/27/2017