

Last Name: \_\_\_\_\_ First: \_\_\_\_\_ JAG ID: **J00**

Date of Entry: \_\_\_\_\_ Advisor: \_\_\_\_\_

Composition/Communication (12 Sem Hrs)				
Sem	USA	Trans	COURSE	
PC			EH 101-English Comp 1	
PC			EH 102-English Comp 2	
PC			CA 275 Small Group Comm	
W			EH 372 Technical Writing	
Fine/Performing Arts & Humanities (18 Sem Hrs)				
<i>18 semester hours of Fine/Performing Arts &amp; Humanities</i> Two courses in the <b>SOCIAL SCIENCES</b> or <b>HUMANITIES</b> must be either a <b>Literature</b> or <b>History</b> sequence as enumerated below <sup>1</sup>				
Sem	USA	Trans	COURSE	
PC			CA 110 Public Speaking	
PC			PHL 121 Intro to Logic	
			(1) Literature <sup>1</sup>	
			(1) Art, Drama, Music <sup>2</sup>	
			(1 <sup>st</sup> ) Fine/Per Arts/Hum elective	
			(2 <sup>nd</sup> ) Fine/Per Arts/Hum elective	
Social Sciences (12 Sem Hrs)				
<i>12 semester hours of Social Science Courses</i> Two courses in the <b>SOCIAL SCIENCES</b> or <b>HUMANITIES</b> must be either a <b>Literature</b> or <b>History</b> sequence as enumerated below <sup>3</sup>				
Sem	USA	Trans	COURSE	
			(1) History <sup>3</sup>	
			(3) Electives from AN, ECO, GEO, HY, PSY, SY, PSC, or CJ	
Natural Sciences (8 Sem Hrs)				
One sequence and associated labs from				
PH 114-115		PH 201-PH 202		
BLY 101-102		BLY 121-BLY 122		
GEO 101-102		GY 111-GY 112		
CH 131-CH 132				
Sem	USA	Trans	COURSE	
Mathematics and Statistics (9 Sem Hrs)				
Sem	USA	Trans	COURSE	
PC			MA 120 Cal & Its Applications <sup>4</sup>	
PC			BUS 245 App Bus Stat I <b>OR</b> ST 210 Statistical Reasoning	
PC			BUS 255 App Bus Stat II <b>OR</b> ST 310 Stat Resrch Tech <b>OR</b> ST 340 Design & Analy of Exp	

CIS Core (50-53 Sem Hrs)				
Core Courses WITHOUT PC prerequisite (29-32 Sem Hrs)				
Sem	USA	Trans	COURSE	
PC			CIS 100 Info Tech in Society	
PC			CIS 101 Freshman Seminar-CIS	
PC			<sup>5</sup> CIS 115 Intro Prob Solv/Prog	
PC			CIS 120 Prob Solving, Prog I	
PC			CIS 121 Prob Solving, Prog II	
PC			ITE 271 Intro to Info Tech	
PC			ITE 272 Systems Architecture	
PC			ITE 285 Scripting & Win Prog	
			CIS 321 Data Com & Network	
			CIS 324 Database Design	
			ITE 370 Advanced App Develop	
CORE Courses WITH PC prerequisite (21 Sem Hrs)				
Sem	USA	Trans	COURSE	
			ITE 382 Network Administration	
			ITE 474 HCI	
			ITE 475 ITE Project Management	
W			ITE 480 Needs Assessment	
			ITE 485 Senior Demonstration <sup>5</sup>	
W			CIS 497 Senior Project <sup>6</sup>	
			CIS 498 Senior Design <sup>7</sup>	
ITE Electives (18 Sem Hrs)				
Choose one (1) of the FOCUS Tracks below and Specialization Support Electives				
DATA Management (Choose 3 courses)				
Sem	USA	Trans	COURSE	
			ISC 457 Data WareH&Dec Sup	
			ITE 472 Adv Data Man	
			ISC 463 IS DBA & Security	
WEB Publishing (Choose 3 courses)				
Sem	USA	Trans	COURSE	
			ITE 375 Pub on WWW	
			ITE 380 Multimedia Production	
			ITE 453 Website Management	
Networking (Choose 3 courses)				
Sem	USA	Trans	COURSE	
			ITE 384 Network Infrastructure	
			ITE 476 Network Security Man	
			ITE 484 Adv Network Man	
Specialization Support Electives—9 Sem Hrs—Requires Advisor Approval				
Sem	USA	Trans	COURSE	
General Electives (Min 128 sem hrs for degree)				
Sem	USA	Trans	COURSE	

Special Symbols Used: PC Professional Component Course  
W Writing Intensive Course

<sup>1</sup> Approved Lit Courses & Sequences: EH 215-216(B), 225-226(A), 235-236(W)

<sup>2</sup> Approved Courses: ARS 101, DRA 110, MUL 101, ARH 100, ARH 103, ARH 123, ARH 240, or ARH 242

<sup>3</sup> Approved History Courses and Sequences: HY 101-102(WC), HY 135-136(US)

<sup>4</sup> MA 125 or MH 267 are also acceptable

<sup>5</sup> Required of students with no prior programming experience (Math Placement score of at least 65).

<sup>6</sup> Must be taken during the last semester in the program.

<sup>7</sup> Must be taken during the last semester in the program with CIS 497.