

# **Major Fact Sheet**

#### **Information Science**

**Intelligence Analysis Concentration** 

### What will I be studying?

The Bachelor of Science in Information Science program is meant to prepare you for leadership careers in a wide array of environments and contexts related to the emerging knowledge economy. The program integrates critical skills in information technology with the solid theoretical and disciplinary foundations of Information Science.

Intelligence Analysis introduces the profession and practice of intelligence, and emphasizes analytic methods for generating actionable knowledge to inform critical decisions.

#### **Career Ideas!**

Information Science Students focusing on Data Science and Analysis work in these types of careers:

- Intelligence Analyst
- Intelligence Specialist
- Intelligence Researcher
- Competitive Intelligence Analysis
- Criminal Intelligence Analyst

\*\*Please note this is not a complete list of careers you can go into with this major.



CIS 2011 – Main Office BEH 201- Advising



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### **Contact Us**

#### Research

USF is a high-impact, global research university. Faculty in the School of Information have active research programs that involve collaborations with other USF units, centers, and institutes, as well as colleagues nationally and internationally. USF's iSchool has a strong record of funded research projects and other forms of significant scholarly productivity that contributes to the information field and related disciplines. A few areas of focus include:

**DATA VISUALIZATION** 

**DATA ANALYTICS** 

**INTELLIGENCE AND SECURITY INFORMATICS** 

LIBRARY SCIENCE

**Get Involved!** 

## School of Information BS in Information Science / Intelligence Analysis

### **Example Four Year Plan**

XXX SGEM Core Mathematics / MAC 1105 ST XXX TGEC Creative Thinking XX	Spring ENC 1102 English Composition 2 ETA 2023 Introductory Statistics  (XX TGEI Information Literacy	Summer  XXX Civics Literacy
XXX SGEM Core Mathematics / MAC 1105 ST XXX TGEC Creative Thinking XX	STA 2023 Introductory Statistics	
XXX TGEC Creative Thinking XX	,	
	XXX TGEI Information Literacy	XXX XXXX 1000+ Gen Elective
MAN COELL Compatible		
XXX SGEH Core Humanities XX	XXX SGES Core Social Science	
Total Hours: 12	otal Hours: 12	Total Hours: 6
Year 2		
Fall	Spring	Summer
XXX SGEN Gen Ed Core Natural Science N	MAC 1147 or MAD 2104 Discrete math Req.	XXX XXXX 3000+ Gen Elective
COP 2030 Programming Concepts XX	XXX XXXX 3000+ Gen Elective	XXX XXXX 3000+ Gen Elective
LIS 2780 Database Concepts Co	COP 2250 Object-Oriented Programming	
XXX TGED Human Diversity XX	XXX XXXX 1000+ Gen Elective	
Total Hours: 12 To	Fotal Hours: 12	Total Hours: 6
Year 3		
Fall	Spring	Summer
LIS 3261 Intro to Information Science LI	IS 4414 Information Policy & Ethics / Ethical	XXX XXXX 3000+ Gen Elective
LIS 4671 Intro to Intelligence Studies LI	IS 4673 Open Source Intelligence	
LIS 4800 Intro to Data Science	IS 4029 Professional and Technical Comm	
LIS 3353 IT Concepts for Info Professionals LI	IS 4672 Critical Thinking & Methods for IA	
XXX XXXX 1000+ Gen Elective		
Total Hours: 15	otal Hours: 12	Total Hours: 6
	Year 4	
Fall	Spring	Total Credits to Graduation
ENC 3250 Professional Writing LI	.IS 4934 Senior Capstone for Information Pro	Major Requirements: 54 credit hours  General Education Requirements: 36 credit hours
LIS 4204 Information Behaviors XX	(XX 3XXX+ IINA Concentration Elective	
XXX 3XXX+ IINA Concentration Elective XX	XXX XXXX 3000+ Gen Elective	
XXX XXXX 3000+ Gen Elective XX	XXX XXXX 3000+ Gen Elective	
XXX XXXX 3000+ Gen Elective XX	(XX XXXX 1000+ Gen Elective	Other Degree Requirements: 30 credit hours
Total Hours: 15	Fotal Hours: 15	Total= 120

<sup>\*\*</sup>May require completion of additional math pre-requisites (consider the MPT or CPT exams)