# Intelligence Studies (INTS)

# INTS 1000. Introduction to Intelligence Operations Studies. (3 Credits)

Prerequisite(s): Acceptance into the Intelligence Studies Program

Introduces the basic elements of intelligence: collection, analysis, dissemination, counterintelligence, and covert action. Examines the difference between intelligence and information. Describes the structure, functions, capabilities, and contributions of the national intelligence community, including Congress, the military, joint and unified commands, and law enforcement agencies. Identifies the various steps of the intelligence cycle and their purposes. This course is limited to students participating in the Utah National Guard's (UNG) Military Intelligence Education Program at Camp Williams in Bluffdale, Utah.

## INTS 1010. Counterintelligence Investigations. (3 Credits)

Prerequisite(s): Acceptance into the Intelligence Studies Program

Introduces the principles, objectives, procedures, and reports used to conduct counterintelligence investigations within various investigational contexts. Assesses the planning, communicating, operating, credentialing, and investigating processes associated with counterintelligence investigations. This course is limited to students participating in the Utah National Guard's (UNG) Military Intelligence Education Program at Camp Williams in Bluffdale, Utah.

## INTS 1020. Security Programs. (3 Credits)

Prerequisite(s): Acceptance into the Intelligence Studies Program

Introduces the principles, objectives, and basic procedures used to develop, account for, control, protect, and arrange for the eventual destruction of sensitive information and material. Prepares students for the investigation of security crimes and the protection of classified information and material in the custody of counterintelligence agents. This course is limited to students participating in the Utah National Guard's (UNG) Military Intelligence Education Program at Camp Williams in Bluffdale, Utah.

### INTS 1030. Intelligence Law and Administration of Justice. (1 Credit)

Prerequisite(s): Acceptance into the Intelligence Studies Program

Introduces the legal principles of intelligence law as those principles apply to counterintelligence investigations and operations. Prepares students to use the principles of intelligence law and the administration of justice in the performance of their duties as counterintelligence agents. This course is limited to students participating in the Utah National Guard's (UNG) Military Intelligence Education Program at Camp Williams in Bluffdale, Utah.

### INTS 1040. Analytical Process and Product. (3 Credits)

Prerequisite(s): Acceptance into the Intelligence Studies Program

Introduces the three analytical processes in the intelligence cycle: intelligence preparation of the battlefield, intelligence surveillance and reconnaissance, and targeting. Leverages analytical products associated with these processes such as PMESII, ASCOPE, Link-Pattern-Nodal analysis, threat characteristics, threat objectives, threat templates, the oil spot, and the situation template. This course is limited to students participating in the Utah National Guard's (UNG) Military Intelligence Education Program at Camp Williams in Bluffdale, Utah.

# INTS 1050. Interrogation Operations. (3 Credits)

Prerequisite(s): Acceptance into the Intelligence Studies Program

Introduces the basic skills and knowledge to support the collection, dissemination, and protection of intelligence information during human intelligence operations. Applies conventional and unconventional sources with students performing as members of an interrogation team during simulated operations at both tactical and strategic levels. This course is limited to students participating in the Utah National Guard's (UNG) Military Intelligence Education Program at Camp Williams in Bluffdale, Utah.

## INTS 1060. Map Reading and Analysis. (3 Credits)

Prerequisite(s): Acceptance into the Intelligence Studies Program

Applies map reading and analysis including marginal data, identification of terrain features, and calculation of azimuths. Teaches analytical skills essential to information gathering, collection capabilities, and interpretation of assets. This course is limited to students participating in the Utah National Guard's (UNG) Military Intelligence Education Program at Camp Williams in Bluffdale, Utah.

#### INTS 1080. Signal Theory. (3 Credits)

Prerequisite(s): Acceptance into the Intelligence Studies Program

Identifies the basic skills to intercept, analyze, and report non-communication signals. Includes the handling of classified material. Examines signal and wavelength theory, radar theory, electronic intelligence parameters, and basic collection operations. Assesses worldwide non-communications threats to include weapons systems operations, message information extraction, opposing forces operations, and situation analysis. This course is limited to students participating in the Utah National Guard's (UNG) Military Intelligence Education Program at Camp Williams in Bluffdale, Utah.

## INTS 1090. Signal Analysis and Security. (3 Credits)

Prerequisite(s): Acceptance into the Intelligence Studies Program

Operates the applicable software. Displays automated situation map updates. Applies electronic messaging as part of an analysis control element team. This course is limited to students participating in the Utah National Guard's (UNG) Military Intelligence Education Program at Camp Williams in Bluffdale, Utah.

## INTS 1100. Remote Sensing. (3 Credits)

Prerequisite(s): Acceptance into the Intelligence Studies Program

Analyzes hardcopy and softcopy imagery collected from the electronic magnetic spectrum. Utilizes intelligence databases as well as automated processing and dissemination systems to provide valid, accurate, and timely intelligence to appropriate agencies. This course is limited to students participating in the Utah National Guard's (UNG) Military Intelligence Education Program at Camp Williams in Bluffdale, Utah.

## INTS 1110. Information Security for Intelligence Operations. (1 Credit)

Prerequisite(s): Acceptance into the Intelligence Studies Program

Assesses information security as it applies to intelligence operations in the military (INFOSEC). Examines specific INFOSEC issues, to include safekeeping and storage of classified materials, application of classification markings to appropriate documents, and proper destruction of classified materials. This course is limited to students participating in the Utah National Guard's (UNG) Military Intelligence Education Program at Camp Williams in Bluffdale. Utah.

#### INTS 1120. Imagery Analysis Techniques. (3 Credits)

Prerequisite(s): Acceptance into the Intelligence Studies Program

Develops the basic skills to successfully employ and analyze imagery in an operational environment. Introduces basic analytical techniques, sensor capabilities and limitations, characteristics of observed operational activity, spectral and stereoscopic imagery, and full motion video. This course is limited to students participating in the Utah National Guard's (UNG) Military Intelligence Education Program at Camp Williams in Bluffdale, Utah.

## INTS 1130. Terrorism and Counterterrorism. (3 Credits)

Prerequisite(s): Acceptance into the Intelligence Studies Program

Examines the history of terrorism and the tactics and technologies used by terrorist groups. Assesses the nature of the terrorist threat and countermeasures to combat terrorism. This course is limited to students participating in the Utah National Guard's (UNG) Military Intelligence Education Program at Camp Williams in Bluffdale, Utah.

## INTS 1140. Reporting of Intelligence Data. (3 Credits)

Prerequisite(s): Acceptance into the Intelligence Studies Program

Identifies the essential elements of information, selection of reporting vehicle, and production of concise and timely technical summaries. This course is limited to students participating in the Utah National Guard's (UNG) Military Intelligence Education Program at Camp Williams in Bluffdale, Utah.

#### INTS 115R. Briefing Skills. (1 Credit)

Prerequisite(s): Acceptance into the Intelligence Studies Program

Produces the skills required to perform the duties and operations necessary to conduct briefings in the intelligence operations field. This course is limited to students participating in the Utah National Guard's (UNG) Military Intelligence Education Program at Camp Williams in Bluffdale, Utah. May be repeated for a total of four credits toward graduation.

## INTS 1160. Imagery Identification. (6 Credits)

Prerequisite(s): Acceptance into the Intelligence Studies Program

Teaches how to use aerial images to identify threat and operational equipment, including: naval vessels; fixed, swing, and rotary wing aircraft; engineer and decontamination equipment; truck models and functions; armored personnel carriers (APCs); missiles, rockets, and launch sites; communication and radar sites; artillery and artillery related equipment; and tanks and armored recovery vehicles (ARVs). Teaches how to identify from aerial imagery organizations and activity in relation to the Ground Order of Battle (GOB). This course is limited to students participating in the Utah National Guard's (UNG) Military Intelligence Education Program at Camp Williams in Bluffdale, Utah.

# INTS 1170. Symbology. (3 Credits)

Prerequisite(s): Acceptance into the Intelligence Studies Program

Teaches the skills necessary to translate incoming message traffic into military symbols. This course is limited to students participating in the Utah National Guard's (UNG) Military Intelligence Education Program at Camp Williams in Bluffdale, Utah.

# INTS 1180. Intelligence Preparation of the Battlefield. (3 Credits)

Prerequisite(s): Acceptance into the Intelligence Studies Program

Identifies characteristics of the modern battlefield. Analyzes how the operational environment of the battlefield can affect friendly and threat operations. Defines the operational environment, considers the effects of weather and terrain, evaluates threat, and determines potential threat courses of action. This course is limited to students participating in the Utah National Guard's (UNG) Military Intelligence Education Program at Camp Williams in Bluffdale, Utah.

# INTS 1190. Introduction to Communications for Intelligence Operations. (3 Credits)

Prerequisite(s): Acceptance into the Intelligence Studies Program

Tests basic oral communication in English for non-native speakers. Practices the fundamentals of oral communications in interpersonal, small-group, and large-group situations in the field of intelligence operations. This course is limited to students participating in the Utah National Guard's (UNG) Military Intelligence Education Program at Camp Williams in Bluffdale. Utah.

# INTS 1200. Records Management. (3 Credits)

Prerequisite(s): Acceptance into the Intelligence Studies Program

Introduces the procedures, regulations, and forms used to accurately account for and manage an organization's records and funds. Provides an opportunity to practice skills as custodians in a simulated large agency operating environment. This course is limited to students participating in the Utah National Guard's (UNG) Military Intelligence Education Program at Camp Williams in Bluffdale, Utah.

## INTS 1210. Counterintelligence Investigations II. (3 Credits)

Prerequisite(s): Acceptance into the Intelligence Studies Program

Analyzes the collection, evaluation, and use of information to produce justifiable conclusions in support of the counterintelligence mission. This course is limited to students participating in the Utah National Guard's (UNG) Military Intelligence Education Program at Camp Williams in Bluffdale, Utah.

# INTS 1220. Intelligence Surveillance and Reconnaissance (ISR). (3 Credits)

Prerequisite(s): Acceptance into the Intelligence Studies Program

Teaches the Intelligence, Surveillance, and Reconnaissance (ISR) process across the scope of military operations from Joint Task Force level to Battalion level. Identifies the functions of the ISR process and its relationship to decision making. Requires development of an ISR plan, dissemination of information, and implementation of the plan. This course is limited to students participating in the Utah National Guard's (UNG) Military Intelligence Education Program at Camp Williams in Bluffdale, Utah.

#### INTS 1230. Targeting. (3 Credits)

Prerequisite(s): Acceptance into the Intelligence Studies Program

Examines the targeting process across the scope of intelligence operations. Introduces the Decide, Detect, Deliver, and Assess (D3A) methodology of targeting. Assesses the functions associated with the D3A methodology and how these functions interact with the decision-making process. This course is limited to students participating in the Utah National Guard's (UNG) Military Intelligence Education Program at Camp Williams in Bluffdale, Utah.

## INTS 1240. Cellular Communication Fundamentals. (3 Credits)

Prerequisite(s): Acceptance into the Intelligence Studies Program

Teaches cellular technologies used around the world to deploy enhanced wireless capabilities. Covers the evolution of cellular capabilities to current protocols and standards. Provides a comprehensive overview of the options available in handling voice and data transmitted through wireless technologies. Explores variations among Frequency Division Multiple Access (FDMA), Time Division Multiple Access (TDMA), Code Division Multiple Access (CDMA), and Global System for Mobile communications (GSM). This course is limited to students participating in the Utah National Guard's (UNG) Military Intelligence Education Program at Camp Williams in Bluffdale, Utah.

#### INTS 1310. Personal Identification methods in Battlefield Forensics. (2 Credits)

Prerequisite(s): Acceptance into the Intelligence Studies Program

Explores the methods used to identify individuals based on evidence collected at an incident scene in a battlefield environment. Emphasizes the identification, collection, and preservation of biological evidence for criminal investigations and legal procedures. Examines specific topics including: fingerprints, facial recognition, bloodstain analysis, and biometrics. This course is limited to students participating in the Utah National Guard's (UNG) Military Intelligence Education Program at Camp Williams in Bluffdale, Utah.

# INTS 1410. Battlefield Forensic Investigations I. (4 Credits)

Prerequisite(s): Acceptance into the Intelligence Studies Program

Examines battlefield forensic investigation procedures and techniques. Emphasizes incident scene management and the identification, collection, and preservation of material evidence related to the manufacture and use of improvised explosive devices (IEDs). This course is limited to students participating in the Utah National Guard's (UNG) Military Intelligence Education Program at Camp Williams in Bluffdale, Utah.

## INTS 1420. Battlefield Forensic Investigations II. (4 Credits)

Prerequisite(s): Acceptance into the Intelligence Studies Program

Explores the technical aspects of the collection and preservation of physical evidence from a battlefield environment. Emphasizes the processes involved in identifying persons assembling improvised explosive devices (IEDs), and the tactics and techniques used in the employment of those devices. This course is limited to students participating in the Utah National Guard's (UNG) Military Intelligence Education Program at Camp Williams in Bluffdale, Utah.

# INTS 2000. Collection Operations. (4 Credits)

Prerequisite(s): Acceptance into the Intelligence Studies Program

Teaches source collection operations in the operational cycle, including: collection planning, identifying, assessing, recruiting, training, tasking, interviewing, and providing source operations support. This course is limited to students participating in the Utah National Guard's (UNG) Military Intelligence Education Program at Camp Williams in Bluffdale, Utah.

# INTS 2020. Force Protection Operations and Support. (3 Credits)

Prerequisite(s): Acceptance into the Intelligence Studies Program

Teaches how to assimilate, analyze, and distribute multidiscipline counterintelligence products in support of tactical force protection. Explores specific areas of interest, to include counterintelligence operations in a deployed environment and current threat assessment technology. This course is limited to students participating in the Utah National Guard's (UNG) Military Intelligence Education Program at Camp Williams in Bluffdale, Utah.

# INTS 2030. Combating Terrorism. (3 Credits)

Prerequisite(s): Acceptance into the Intelligence Studies Program

Teaches the history and development of terrorism. Includes recognizing the phases of a terrorist incident and how to understand a terrorist group's structure, degree of support, and scope of operations. Teaches use of basic analytical tools available to combat terrorism. This course is limited to students participating in the Utah National Guard's (UNG) Military Intelligence Education Program at Camp Williams in Bluffdale, Utah.

# INTS 2040. Interrogation and Interview Techniques. (3 Credits)

Prerequisite(s): Acceptance into the Intelligence Studies Program

Describes how to prepare for and question a source, collect all information of intelligence value, and report this information in the proper format. Identifies appropriate approach and questioning techniques, effective listening and note-taking methods, source screening procedures, and proper exploitation phases to collect intelligence information. This course is limited to students participating in the Utah National Guard's (UNG) Military Intelligence Education Program at Camp Williams in Bluffdale, Utah.

## INTS 2090. Automated Intelligence Systems. (3 Credits)

Prerequisite(s): Acceptance into the Intelligence Studies Program

Explores the use of automated intelligence systems in the field of intelligence operations. Assesses the basic system operations and conventions. This course is limited to students participating in the Utah National Guard's (UNG) Military Intelligence Education Program at Camp Williams in Bluffdale, Utah.

#### INTS 2100. Intermediate Remote Sensing. (3 Credits)

Prerequisite(s): Acceptance into the Intelligence Studies Program

Applies knowledge of intelligence operations and how they use observed activity in the analysis of hardcopy and softcopy imagery. Utilizes imagery databases to provide organizations with accurate and timely reports, intelligence briefs, and assessments based on given scenarios and Priority Intelligence Requirements (PIRs). This course is limited to students participating in the Utah National Guard's (UNG) Military Intelligence Education Program at Camp Williams in Bluffdale, Utah.

# INTS 211R. Military Decision Making Process. (3 Credits)

Prerequisite(s): Acceptance into the Intelligence Studies Program

Assesses the mission analysis and the military decision-making process. Reviews situation analysis, problem analysis, and decision analysis. Examines the relationship between the decision maker and the decision environment. This course is limited to students participating in the Utah National Guard's (UNG) Military Intelligence Education Program at Camp Williams in Bluffdale, Utah. May be repeated for a total of nine credits toward graduation.

# INTS 2120. Intermediate Imagery Analysis Techniques. (3 Credits)

Prerequisite(s): Acceptance into the Intelligence Studies Program

Develops ability to apply photogrammetry techniques, equipment identification techniques, and softcopy and hardcopy imagery manipulation techniques to produce accurate imagery analyses and activity assessments. This course is limited to students participating in the Utah National Guard's (UNG) Military Intelligence Education Program at Camp Williams in Bluffdale, Utah.

### INTS 2140. Reporting of Intelligence Data II. (3 Credits)

Prerequisite(s): Acceptance into the Intelligence Studies Program

Teaches skills for the preparation of intelligence reports using pertinent information to satisfy the appropriate requirements. This course is limited to students participating in the Utah National Guard's (UNG) Military Intelligence Education Program at Camp Williams in Bluffdale, Utah.

# INTS 215R. Briefing Skills II. (3 Credits)

Prerequisite(s): Acceptance into the Intelligence Studies Program

Demonstrates advanced preparation and delivery of briefings in the intelligence operations field. This course is limited to students participating in the Utah National Guard's (UNG) Military Intelligence Education Program at Camp Williams in Bluffdale, Utah. May be repeated for a total of nine credits toward graduation.

# INTS 2200. Reporting of Intelligence Data III. (3 Credits)

Prerequisite(s): Acceptance into the Intelligence Studies Program

Examines tactical human intelligence (HUMINT) issues for the advanced intelligence operations practitioner maintaining a HUMINT-specific occupational specialty. Teaches how to plan and prepare timely and effective intelligence reports in both urban and rural environments. This course is limited to students participating in the Utah National Guard's (UNG) Military Intelligence Education Program at Camp Williams in Bluffdale, Utah.

# INTS 2210. Counterintelligence Investigations III. (3 Credits)

Prerequisite(s): Acceptance into the Intelligence Studies Program

Focuses on how to understand the objectives, apply the procedures, and produce the reports used in advanced counterintelligence investigations. Expands knowledge and abilities in the planning, communicating, operating, credentialing, and investigating processes related to advanced counterintelligence investigations. Designed for the tactical human intelligence (HUMINT) practitioner. This course is limited to students participating in the Utah National Guard's (UNG) Military Intelligence Education Program at Camp Williams in Bluffdale, Utah.

# INTS 2230. Intelligence Law and Administration of Justice II. (1 Credit)

Prerequisite(s): Acceptance into the Intelligence Studies Program

Examines the legal principles and regulations of intelligence law as they apply to counterintelligence investigations and operations. Teaches the application of principles of intelligence law and of the administration of justice in the performance of duties as tactical human intelligence (HUMINT) practitioners. This course is limited to students participating in the Utah National Guard's (UNG) Military Intelligence Education Program at Camp Williams in Bluffdale, Utah.

## INTS 2240. Force Protection Operations and Support II. (3 Credits)

Prerequisite(s): Acceptance into the Intelligence Studies Program

Teaches the human intelligence (HUMINT) practitioner improved methods to assimilate, analyze, and distribute multidiscipline human products in support of tactical force protection operations. Focuses on human intelligence operations in a tactically deployed environment. This course is limited to students participating in the Utah National Guard's (UNG) Military Intelligence Education Program at Camp Williams in Bluffdale, Utah.

## INTS 2250. Analytical Process and Product II. (3 Credits)

Prerequisite(s): Acceptance into the Intelligence Studies Program

Explores the tactical human intelligence (HUMINT) field. Teaches the preparation of analytical tools to assess a combat environment. Analyzes conventional and unconventional threat forces, various types of organizations, and associated weapons and equipment, as well as the tactics, techniques, and procedures of groups or forces identified as posing a threat to U.S. interests. This course is limited to students participating in the Utah National Guard's (UNG) Military Intelligence Education Program at Camp Williams in Bluffdale, Utah.

## INTS 2260. Interrogation and Interviewing Techniques II. (3 Credits)

Prerequisite(s): Acceptance into the Intelligence Studies Program

Provides advanced preparation for questioning a human intelligence source and to collect and report information that is of intelligence value. This course is limited to students participating in the Utah National Guard's (UNG) Military Intelligence Education Program at Camp Williams in Bluffdale, Utah.

## INTS 2410. Management of Intelligence and Counterintelligence Operations I. (4 Credits)

Prerequisite(s): Acceptance into the Intelligence Studies Program

Studies the organizational management of intelligence and counterintelligence operations. Examines the theoretical and practical perspectives of managing increasing levels of responsibility, with emphasis on problem-solving and decision-making processes and on the role of the leader. This course is limited to students participating in the Utah National Guard's (UNG) Military Intelligence Education Program at Camp Williams in Bluffdale, Utah.

## INTS 2420. Management of Intelligence and Counterintelligence Operations II. (4 Credits)

Prerequisite(s): Acceptance into the Intelligence Studies Program

Explores the managerial challenges related to the multidiscipline roles in intelligence and counterintelligence operations. Emphasizes the assessment of external and internal environments, strategic initiatives, and communication techniques, and the allocation and coordination of personnel and resources. This course is limited to students participating in the Utah National Guard's (UNG) Military Intelligence Education Program at Camp Williams in Bluffdale, Utah.