# **MAX Technical Training**

4225 Malsbary Road, Suite 105 Blue Ash, Ohio 45242

# 2023 – 2024 SCHOOL CATALOG

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Ohio State Board of Career Colleges and Schools #1957

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## Our Philosophy

MAX Technical Training (MTT) has developed an *award-winning* training program designed to provide the computer novice with advanced proficiencies in the most popular business software. Our program:

- teaches up-to-date software skills for the business world
- conducts instructor-led training sessions
- offers enrolled students a broad range of career-related services and resources

Our philosophy is to offer its clients *training only in the areas that they need*. Each set of training recommendations is customized based upon the individual's experience, skills, interests and career objectives. This award-winning training approach allows MTT to tie the student's learning directly to their desired field of employment, thus reducing the time and money spent in learning proficiencies which are not beneficial.

MTT provides a blended model that includes *instructor-led training* and practice tools, including performance coaching for satisfactory completion. This combination has proven to help our students master application proficiencies in a shorter amount of time.

MTT does not discriminate on the basis of race, religion, color, national origin, sex, handicap/disability, sexual orientation, age, or Vietnam era/disabled veteran status in employment or in the application, admission, participation, access and treatment of persons in instructional or employment programs and activities.

## What to Expect From Us

- The staff at MTT is credentialed, professional and sincere. Everything we do is done with the utmost honesty and integrity.
- We treat everyone as an individual. We strive to meet our customers' specific needs.
- We strive to do things right, but more importantly, we always choose to do the right thing.

## **Training Facility**

MTT facility is located at:

4225 Malsbary Road, Suite 105 Blue Ash, OH 45242

## Training Accessibility Plan

MTT is committed to making its services accessible to most customers with disabilities who need them. We will work with customers and other third-party services to provide a reasonable accommodation to meet your needs.

If you have a question about the accessibility of any of our services or resources, please contact Patricia Miller, School Director.

## **Accreditation**

MTT has developed a strong track record as a regional source of professional computer instruction. We work hard to maintain the following distinctions:

- Approved WIOA, BVR, NAFTA, and TANF Training Vendor
- Registered with Ohio State Board of Career Colleges and Schools

## **School Calendar**

MTT operates on a non-traditional term; we do not utilize the conventional academic calendar of quarters or semesters. Our programs range from 6 - 422 hours over a one (1) to fifty (50) week time frame (the school reserves the right to amend the calendar, as it deems necessary).

New classes are scheduled as demand warrants and are dependent on enrollment sufficient to meet class size requirements of 4 students or more.

Class times are 9:00 am – 4:30 pm unless otherwise noted on training schedule.

There will be no classes held on the following Holidays: Memorial Day Independence Day Labor Day Thanksgiving Holiday (Thursday and Friday) Christmas Day

## Student Rights

MTT seeks to maintain an environment where students have the following rights:

- Student Files Students have the right to inspect and review their educational records within fifteen (15) days of the day the School receives a request for action in writing. Transcript request included.
- *Expression* Students can freely examine and exchange diverse ideas in an orderly manner inside and outside the classroom.
- Association Students can associate freely with other individuals, groups of individuals and organizations for purposes which do not infringe on the rights of others.
- *Freedom from Discrimination* Students can expect to participate fully in the School community without discrimination as to gender, race, creed, national origin, age, disability, religion, or sexual orientation, as defined by federal and state law and School regulations.
- *Safe Environment* Students can function in their daily activities without unreasonable concerns for personal safety, abuse, exploitation, retaliation and humiliation.
- *Discipline* Students can expect discipline to be implemented through established procedures containing all elements of due process for the adjudication of charges, and the opportunity for continued School involvement (as appropriate) until the resolution of the charges.
- Privacy Students are free of unreasonable intrusions into personal records and/or matters relevant to training as outlined by MTT' Confidentiality of Student Records policy.
- *Grievance Process* Students have access to established procedures for respectfully presenting and addressing their concerns/complaints to the School.
- *Education* Students have access to excellent faculty, academic technology, classrooms, libraries, presentations and other resources necessary for the learning process.
- *Prompt Responses from Administration* Students have the right to expect prompt and courteous responses from the School's academic and administrative departments.
- Academic and Administrative Policies Students can expect academic and administrative policies that support intellectual inquiry, learning, and growth.

## Non-Discrimination and Diversity Policy

In all of its activities, MTT strives to sustain an open exchange of ideas in an environment that embodies the values of academic freedom, responsibility, integrity, and cooperation; that provides an atmosphere of mutual respect, free from discrimination or harassment on the basis of race, color, religion, national origin, ancestry, sex, age, marital status, familial status, sexual orientation, disability, socioeconomic status, or any other forms of prejudice and intolerance. MTT is therefore committed to providing equal access to educational and employment opportunities that promote diversity, foster successful academic experiences, and cultivate the workforce of the next generation.

## **Student Code of Conduct**

In order to ensure the best learning environment possible, students are expected to act in a mature and considerate manner. The following may result in disciplinary action, including suspension or dismissal from the training program, as well as legal proceedings:

- Vandalism or willful damage to any property of the school or any person
- Theft of any property of the school or of any person
- Harassing, physically threatening, or physically or verbally abusing any person at the school, or conducting oneself in a manner endangering the health or safety of any person
- Under the influence, possession, distribution or selling of illicit drugs and/or alcohol
- Possession of firearms and weapons, or any other device which would endanger the health or safety of any person
- Downloading, viewing, or printing objectionable material (as determined by MTT) from the Internet
- Downloading and/or installing software to or from MTT's computers, or making changes to the system setup or computer settings without instructions, supervision, or permission from a MTT representative
- Disruptive classroom or other inappropriate behavior as determined by MTT
- Under no circumstances are children, spouses or friends permitted to attend class.

The sanctions below may be imposed upon a student for an infraction of the Code of Conduct. This list is not exhaustive and other sanctions may be imposed if the situation warrants, and as the school deems necessary.

#### 1. Verbal Warning

An informal discussion about the inappropriate conduct.

#### 2. Disciplinary Warning

An official written notice to the student of disapproval of the student's conduct which is in violation of the school's rules or regulations.

3. Disciplinary Probation

A more severe sanction than a warning that includes a period of review and observation during which the student must demonstrate the ability to comply with school rules, regulations, and other requirements stipulated for the probation period.

4. Dismissal

The inability to comply with the school's rules will result in immediate dismissal. Student conduct endangering the health or safety of any person at the school warrants immediate dismissal.

5. <u>Restitution</u>

Assessment of charges in an amount not to exceed the damage or loss incurred. Restitution may be required with any sanction when appropriate.

## **Enrollment Procedures**

For an application to one of MTT's programs, please contact:

School Agent (513) 322-8888

A student may enroll at any time after receiving approval and prior to the start of a new class.

## **Admission Requirements**

Applicants for any described program must:

- Be 21 years of age or older with demonstrated work history or 2 years of college. Exceptions will be considered on a case-by-case basis.
- Have a high school diploma or GED.
- Admission application is reviewed / approved by a school agent.
- Achieve 75% minimum score on bootcamp assessment (admission assessment can only be taken a maximum of 2 times within a year).
- Pay \$125 non-refundable application fee.
- Have a one-on-one interview with one or more school personnel.
- Complete and pass a background check initiated by MAX. If "misleading" or omitted information is on the candidate's background check form, the candidate will not be accepted into the program.
- Commit to contribute to the success of your learning with autonomy and significant investment of additional study outside classroom hours.

- Commit to complete course assessments and associated testing within assigned timeframe (as determined by school personnel).
- Commit to abide by the School's Code of Conduct.
- Commit to participate in / conduct an active job search campaign.
- If student is deemed ineligible to be admitted to the bootcamp based on requirements or lack of resources, the candidate, referring counselor or private student will be notified by MAX staff within 2 business days by e-mail.
- If accepted, candidate must return completed enrollment forms.

Enrollments are processed in the order they are referred or received with schedules and start dates based on class availability.

## Enrollment Dates

A student may apply during MTT's normal business hours, at least 7 business days before class start date.

## **Tuition**

	Tuition
Agile IT Business Analyst Bootcamp	\$16,000
Information Cybersecurity Bootcamp	\$17,000
Data Analytics Bootcamp	\$14,000 \$7000 due on first day of Term 1 (first day of class) \$7000 due on first day of Term 2 (Monday of week 7)
MAXimum Coding Bootcamp	\$15,500 \$7750 due on first day of Term 1 (first day of class) \$7750 due on first day of Term 2 (Monday of week 7)

Tuition costs are subject to change. There is a \$125 non-refundable application fee.

MAX will charge a two percent (2%) surcharge on Tuition paid with a credit card. Application Fee is not subject to this Surcharge.

## Privacy and Release of Student Educational Records

MTT recognizes the importance of keeping accurate, comprehensive student records to facilitate and document the educational development of students as required by law. Procedures for maintaining the confidentiality of student records shall be consistent with state and accrediting agencies.

## Student Records

Students have the right to inspect and review their educational records within fifteen (15) days of the day the School receives a written request for action in writing. Transcript requests included.

#### Right to Privacy

Students are free of unreasonable intrusions into personal records and/or matters relevant to training as described below.

## **Educational Records**

Educational records are those records, files, documents or other materials which contain information directly related to a student that are maintained by any employee or an agent of the School. Excluded from the educational record are records made by School personnel that are the sole possession of the maker and not revealed to any other person. It is our policy to keep the records of MTT students confidential. Information about students is shared within the school only as needed for legitimate educational purposes. In addition, MTT will not disclose student record information without the student's written consent unless the disclosure is:

- to School officials who have a legitimate educational interest in the records.
- to Federal, State and Local authorities involved in an audit or evaluation of compliance with education programs.
- to accrediting organizations in order to carry out accrediting functions.
- to funding or sponsoring agencies.
- in compliance with a judicial order or lawfully issued subpoena.
- is to appropriate parties in a health/safety emergency.
- related to drug and alcohol violations of students under 21 years of age.

## Guidelines for the Use and Release of Student Employment Information

Upon employment, the student further authorizes their current employer to release information to School Personnel regarding the student's employment, including, but not limited to:

- date of hire
- job title
- employer address
- status
- salary
- work number
- software used on the job

continued employment at both six (6) and twelve (12) month follow-ups

Employment information is used only in the context of reporting to accrediting and/or funding agencies.

## **Right to Cancel Policy**

The Enrollment Agreement may be cancelled within five (5) calendar days after the date of signing provided that the school is notified of the cancellation in writing. If such cancellation is made, the school will refund, in full, all Tuition paid pursuant to the Enrollment Agreement with the exception of the \$125 application, as this fee is non-refundable. The refund shall be made no later than thirty (30) days after cancellation notice was received.

## **Attendance Policy**

The delivery of the MTT computer training programs have been planned to allow for a smooth sequence of instruction, often with each new level building on material covered during the previous level. Interruptions in this flow of training can greatly hinder a student's progress and result in low skill acquisition.

- 1. Students are expected to be on time and attend all scheduled class sessions.
- 2. Students are required to sign in upon arrival and sign out upon leaving class.
- Scheduled full and partial sessions that are not attended are considered an absence. Arrivals of more than fifteen (15) minutes after the beginning of class will be considered tardy. Four (4) tardies will constitute an absence. Students who miss or arrive to class more than an hour late, will be considered absent. Same policy applies to leaving class early.
- 4. Students who will be absent from a scheduled session are required to notify MTT as soon as possible by e-mailing and calling the bootcamp's administrator (BA) or School Director.
- 5. MTT does not reschedule missed session time. Students are responsible for all material covered, exercises completed, or project work accomplished during any time missed due to an absence. Students should speak with the instructor to determine the work to be made up for the time missed.
- 6. Attendance records are reviewed daily by the BA and evaluated by the School Director and/or Career/Program Manager as follows:
  - (1) Class with duration of five days or less: at mid-point and end of class
  - (2) Bootcamp: every two weeks and at end of Bootcamp
- 7. If, from an evaluation of the attendance records, a student has accumulated absences totaling more than 10% of their program's scheduled clock hours, a written warning will be issued to the student.

- 8. If, at the next evaluation, the student's accumulated absences still total more than 10% of the program's scheduled clock hours, the student will be notified in writing that they are being placed on probation.
- 9. A student on probation whose accumulated absences total more than 10% of the program's scheduled clock hours at the next evaluation will be withdrawn from the program and no longer permitted to continue classes. For students using VA Education Benefits, MTT will submit a report to the VA to terminate the student's VA Educational Benefits which could create a debt for the student with the VA.
- 10. If, at any point during the program, it becomes mathematically impossible for a student to have accumulated absences of 20% or less of the program's scheduled clock hours by the second following evaluation, the student will be immediately withdrawn from the program and no longer permitted to continue classes. For students using VA Education Benefits, MTT will submit a report to the VA to terminate the student's VA Education Benefits which could result in a debt for the student with the VA.

## **Tardiness Policy**

In consideration of the instructor and other students, it is important to arrive on time for class each day. Arriving late and/or leaving early is not only disruptive to others in the class but also can negatively impact a student's ability to meet the academic requirements for the class/program.

Students who anticipate being late for a class are required to notify MTT as soon as possible by calling the front desk administrator, boot camp administrator or Career/Program Manager.

If a student arrives late or leaves early (more than 15 minutes) three times during the class/program, a verbal warning will be issued by the School Director or Career/Program Manager. If the student incurs additional instances during the class/program after the verbal warning, the student will need to meet with the School Director and/or Career/Program Manager to discuss the reason(s) for the excessive late arrivals and to find a solution so the tardiness will cease.

If the tardiness issue cannot be resolved, the student will be withdrawn from the program and no longer permitted to continue classes.

## Appeal of Attendance Probation

A student may appeal their Attendance Probation by submitting a letter of explanation to the School Director along with any needed supporting documentation within two calendar days of their Probation notification. This appeal will be reviewed by the School Director and, in special circumstances, an Attendance Probation status may be lowered to a Warning status. The decision will be made within one week and is final. Appeals for Attendance Probation are limited to two per program.

## Standards for Satisfactory Academic Progress

All courses at MTT are taken on a satisfactory or unsatisfactory basis. A student who attends a course/program but does not complete all of the required assignments by the end of the class/program will be assigned a status of "A/I" (Attended/Incomplete) until the assignments are completed, no longer than one year from the end of the program. A certificate of completion will only be issued if the student achieves satisfactory academic progress for each class and/or program.

To achieve satisfactory academic progress, a student must satisfactorily complete at least 80% of the labs/exercises/projects required for the student's specified training program. The student's academic progress will be reviewed by the School Director and/or Career/Program Manager as follows:

- 1) Class with duration of five days or less: at the mid-point and end of each class
- 2) Bootcamp: every two weeks and at end of Bootcamp

If, at the time of an academic evaluation, the student has satisfactorily completed less than 80% of the labs/exercises/projects assigned to-date, a written warning will be issued to the student. The School Director or Career/Program Manager will define the action steps to be accomplished before the next evaluation point to be removed from the Academic Warning status.

If, at the next evaluation, the student has still satisfactorily completed less than 80% of the labs/exercises/projects that have been assigned to-date, they will be placed on probation and notified in writing. The School Director or Career/Program Manager will provide the student with an academic plan of the steps needed to be removed from probation before the next evaluation point.

A student on probation will be withdrawn from the program at the next evaluation point if their level of satisfactorily completed labs/exercises/projects remains at less than 80% of those assigned. The student will no longer be permitted to continue classes. For students using VA Education Benefits, MTT will submit a report to the VA to terminate the student's VA Education Benefits which could create a debt for the student with the VA.

If, at any point during the program, it becomes mathematically impossible to regain good academic standing, the student will be immediately withdrawn from the program and no longer permitted to continue classes. For students using VA Education Benefits, MTT will submit a report to the VA to terminate the student's VA Education Benefits which could create a debt for the student with the VA.

A suspended student may re-enter the program upon meeting specific requirements as determined by the school representative at the time of suspension.

## **Retake Policy**

MTT allows students to retake a course/program if an extended absence occurs due to a documented illness/family emergency or employment factors. Students may also retake a course/program who met the criteria for satisfactory progress. All requests for retakes must be approved by the School Director. In order to retake a course/program, the following conditions must be met:

- The student is currently in good standing with MTT.
- The student must retake the course/program the next time it is offered, or within three (3) months of completing their training program.
- The student must retake the same program that was previously taken and complete all requirements for the course/program.
- Space must be available and the student will be placed on a waitlist and notified one (1) week prior to start of course.
- The student agrees to pay a non-refundable administrative fee of \$125.
- The student must purchase current materials and courseware when required.
- The student can supply their own laptop as long as the laptop meets the program specifications requirements. If it does not meet the requirements, the student will need to lease a laptop from MAX for the duration of the program.

## **Refund Policy**

If you are enrolling as a self-funded paying individual the following refund policy applies:

- A student who starts class and officially withdraws before the period is 15% completed will be obligated for 25% of the tuition.
- A student who starts class and officially withdraws after the period is 15% completed but before the period is 25% completed, will be obligated for 50% of the tuition.
- A student who starts class and officially withdraws after the period is 25% completed but before the period is 40% completed, will be obligated for 75% of the tuition.
- A student who starts class and officially withdraws after the period is 40% completed will not be entitled to a refund of the tuition.

The MAXimum Coding Bootcamp and Data Analytics Bootcamp are conducted in 2 terms. Cancellation policy applies to each term individually.

The school shall promptly refund in full all tuition fees paid pursuant to the enrollment agreement. The application fee is non-refundable. Such refund shall be made no later than thirty (30) days after cancellation. In lieu of a refund, classes may be rescheduled according to the school's Cancellation/ Rescheduling Policy.

## **Graduation Requirements**

In order to receive a certificate of completion and participate in Graduation Day (project presentation and interviews with potential employers), the following requirements need to be met:

- Attendance needs to be at or above the required minimum of 80%.
- Progress report/Assessments needs to be at or above the 80% mark. If the required minimum is not met, one remedial project (per topic) will be given and graded. This score will be recorded. Students will be given verbal and written warning if they are falling behind by either the instructor or the school director.
- Resume, LinkedIn profile, and any other assignments (including power message) required by the career coach need to be completed.
- If a Capstone project is required, the student must have project at least 80% completed at each check point assigned. Final Capstone project must be completed and certified by instructor before the last day of bootcamp.
- If the student does not achieve the requirements listed above, they will NOT be able to graduate and receive career coaching (which includes employer interviews). The student will have 30 days to complete the remedial assessments needed including Capstone project in order to resume career coaching services, receive the certificate of completion and officially graduate from the program.

## Credit for previous education or training

MTT does not accept transfer credit. Students wishing to obtain advanced placement for prior experience may take an assessment test or provide proof of sufficient experience in the desired application and be placed accordingly to their demonstrated knowledge.

## Student Aid

MTT does not accept federal or state aid.

## **Grievance Procedures**

A student has the right to seek a remedy for a dispute or disagreement through a designated complaint or grievance procedure. Students should use available informal means to have decisions reconsidered before filing a complaint or grievance. No retaliation of any kind shall be taken against a student for participation in a complaint or grievance. In effort to provide the highest quality services to our students, you are encouraged to report immediately any concerns regarding your training to the appropriate School personnel. Once a complaint has been submitted, you can expect a prompt response within one business day.

All student complaints should be first directed in writing to:

Patricia Miller, School Director at 4225 Malsbary Road, Suite 105, Blue Ash OH 45242.

Upon receipt the School Director will conduct a formal review of the complaint and will attempt a timely resolution. If no resolution is forthcoming, or the problem is not satisfactorily resolved, the student may direct any problem or complaint to the appropriate State Proprietary School Board as follows:

**Executive Director, State Board of Career Colleges and Schools**, 30 E. Broad Street, Suite 2481, Columbus, OH 43215, Phone (614) 466-2752 or (877) 275-4219.

## **Emergency Procedures**

In the event of an emergency, designated safety coordinators will be assisting in the necessary response and/or evacuation.

## Fire Alarm Evacuation Procedures

When you hear the fire alarm, safety coordinators will assist in any way necessary to complete the following evacuation procedures:

- 1. Evacuate the building immediately using the nearest exit.
- 2. The last person out of a room should close the door to create a fire stop.
- 3. Remain calm and walk to the parking lot.
- 4. Stay together as a group and help each other as needed.

## Response to Severe Storm or Tornado

A weather radio is located in the administrative area of the facility. In the event of a severe thunderstorm warning, the designated safety coordinators and/or instructors will monitor the weather conditions to assure timely response to severe weather conditions. In all cases of a tornado warning, the safety coordinators and/or your instructors will assist you in the following evacuation procedures:

- 1. Proceed quickly and calmly to the lowest level of the facility.
- 2. Stay together as a group and help each other as needed.

MTT considers the safety of staff and students to be of utmost importance. Health and Safety procedures and policies are in place for additional situations including infectious control, bomb threats, utility failures, hazmat, and violent or threatening situations as well as medical emergencies. Detailed procedures are posted and accessible in all locations. Facilities and transportation are continually inspected and monitored to reduce and prevent occurrences.

# **MAXIMUM CODING BOOTCAMP**

## Program Objective

Teach individuals who may have little or no programming experience how to become an entrylevel, front- and back-end software developer and be placed in a related job through this thirteen (13) week immersion bootcamp.

### Program Prerequisites

- Meet with MAX's agent to discuss your career;
- Take the applicable aptitude test;
- Complete all required paperwork by date defined by agent;
- Basic Computer Knowledge
- Typing Test
- Windows Essentials
- File Management

### Program Length

Program is thirteen (13) weeks (422 clock hours), Monday through Friday broken down in 2 terms:

- Term 1 Weeks 1-6
- Term 2 Weeks 7-13

#### Program Description

In addition to the instructor-led training, MTT also provides its students with computer-based tools to practice their newly learned skills plus job placement assistance.

#### **Program Outline**

- Git/GitHub
- SQL Database
- C#.Net & Java
- EF/MVC/WebApi
- Spring Framework
- Scrum
- Hosting
- HTML/CSS/Bootstrap
- JavaScript
- Angular/TypeScript
- Projects
- Career Services and Preparation

## **Graduation Requirements**

Upon completion of your training sessions, you will have thirty (30) days to complete 80% of required classroom work, exercises and projects.

## <u>Titles</u>

- Web Developer
- Computer Programmer
- Software Developer
- Database Administrator
- Software Applications Tester
- Quality Assurance
- Computer Systems Analyst

# AGILE IT BUSINESS ANALYST BOOTCAMP

### Program Objective

The Agile IT Business Analyst bootcamp provides the student the opportunity to learn the key concepts and responsibilities of a practicing Business Analyst (BA). The program teaches the student to work with the business to identify opportunities for improvement. The BA is involved in the design and modification of business systems or Information Technology (IT) Systems. The BA will gather, document and analyze business needs and requirements. The BA may also be responsible for functional and technical design of business processes and may interact with system architects and developers to ensure a system is properly implemented. The BA may also be responsible for testing the system and creating system documentation.

### Program Prerequisites

- Meet with MAX's agent to discuss your career
- Take the applicable aptitude test
- Complete all required paperwork by date defined by agent
- Basic Computer Knowledge
- Typing Test
- Basic knowledge of Excel and Word
- Windows Essentials
- File Management

#### Program Length

Program is nine (11.5) weeks (377 clock hours), Monday through Friday.

#### **Program Description**

In addition to the instructor-led training, MTT also provides its students with computer-based tools to practice their newly learned skills plus job placement assistance.

## Program Outline

- Agile for Business Analysts
- Analyzing Data with Power BI
- Business Process Modeling
- Career Services
- Data Literacy
- Data Modeling Workshop
- DevOps Foundation
- Effective Project Management
- Excel Level 1-2-3
- Foundation of Business Analysis
- Fundamentals of SQL

- Hosting
- Introduction to DAX Power BI
- Introduction to Web Development
- Introduction to XML
- ITIL Foundation
- Scrum Foundation
- Scrum Simulation Workshop
- Microsoft SharePoint Site Owner
- Microsoft SharePoint Site User
- Software Testing
- SQL Training for Analysts
- Microsoft Teams
- Writing Use Cases
- Writing User Stories

## **Graduation Requirements**

Upon completion of your training sessions, you will have thirty (30) days to complete 80% of required classroom work, exercises and projects.

<u>Titles</u>

- Business Analyst
- Test Analyst Customer Service
- Technical Support Analyst Administrative Assistant to CIO, CTO or other technology executive.

# **DATA ANALYTICS BOOTCAMP**

## Program Objective

The program will teach the data analyst to be able to acquire data from different sources, and to identify, analyze and interpret trends or patterns in complex data sets.

### Program Prerequisites

- Meet with MAX's agent to discuss your career;
- Take the applicable aptitude test;
- Complete all required paperwork by date defined by agent;
- Basic Computer Knowledge
- Typing Test
- Knowledge of Word and Excel
- Windows Essentials
- File Management

#### Program Length

Program is thirteen (13) weeks (423 clock hours), Monday through Friday broken down in 2 terms:

- Term 1 Weeks 1-6
- Term 2 Weeks 7-13

## Program Description

The data analyst will also learn:

- To filter and clean the data by reviewing computer printouts and reports and
- Build and publish reports with Microsoft Power BI and Tableau.
- The data analyst will have the ability to work with management to prioritize business information needs.

#### Program Outline

- Git/GitHub
- Microsoft Teams
- Professional Scrum
- Data Literacy
- Foundation of Business Analysis
- Effective Project Management
- Data Modeling Workshop
- SQL Database
- Excel Levels 1,2 and 3
- Data Analysis and Visualization with Excel
- Microsoft Power BI Data Analyst

- Intro to DAX for Power BI
- Python Beginner/Advanced
- Python for Data Science
- Machine Learning
- Career services
- Capstone Project

## **Graduation Requirements**

Upon completion of your training sessions, you will have thirty (30) days to complete 80% of required classroom work, exercises and projects.

## <u>Titles</u>

- Junior Data Analyst
- Data Analyst
- Marketing Analyst
- Data Visualization Specialist
- Business Intelligence
- Developer Data Analyst
- Power BI Data Analyst

# **INFORMATION CYBERSECURITY BOOTCAMP**

## Program Objective

The Information Cybersecurity Bootcamp will build the student's knowledge, understanding of best practices, and skill-based training. The skill-based training will allow them to take theory into practice and better prepare them for entering into an Information Cybersecurity career.

### Program Prerequisites

- Meet with MAX's agent to discuss your career;
- Take the applicable aptitude test;
- Complete all required paperwork by date defined by agent;
- Basic Computer Knowledge
- Typing Test
- Knowledge of Word and Excel
- Windows Essentials
- File Management

#### Program Length

Program is 11 weeks (339.5 hours), Monday through Friday.

#### Program Description

The course will be instructor-led with independent assignments around taking theory into practice. After completing this boot camp, the students will have security fundamentals and the knowledge for an entry-level security role.

#### **Program Outline**

- CompTIA IT Fundamentals
- CompTIA Network+
- CompTIA Security+
- CompTIA Cysa+
- Career Services
- Labs

#### **Graduation Requirements**

Upon completion of your training sessions, you will have thirty (30) days to complete 80% of required classroom work, exercises and projects.

## <u>Titles</u>

- Information Security Analyst
- Cyber Threat Hunter
- Intrusion Analyst
- Cyber Threat Researcher
- Network Engineer
- SOC Analyst
- Marketing Analyst

## **FACULTY & ADMINISTRATORS**

#### Additional details and credentials available at www.maxtrain.com

#### Governing Body:

Denise Bartick, Owner/President and CEO

#### Administration:

Kevin Newkirk, Success Specialist Patricia Miller, School Director Kim Peace, Bootcamp Administrator Annette Ballard, Career Advisor

#### Faculty:

#### Mike Frank

University of Colorado, Boulder, CO Fullerton College, Fullerton, CA Certified Internet Webmaster (CIW) in Internet Foundations and Site Design Microsoft Office Specialist Expert Microsoft Certified Train-the-Trainer

#### **Mike Smith**

Microsoft Certified Trainer MCSA, MCSD. Microsoft MVP Office Server and Services

#### Charles Suscheck, PhD.

Doctorate, Masters, and Bachelors in Computer Science Professional Scrum Trainer (PST) Professional Scrum Master (PSM I and II) Professional Scrum Product Owner (PSPO I and II) Scaled Agile Framework Process Consultant (SPC) Certified Scrum Master (CSM), Certified Scrum Practitioner (CSP) and Certified RUP specialist, JAVA Development

#### Sean Blessing

Indiana University, Computer Information Systems, Minor in Mathematics Java, HTML and JavaScript, Project Management and Business Analysis

#### **Greg Doud**

University of Cincinnati, Information Processing Systems C#, .NET, Java, SQL, Angular, Git/Github, HTML, CSS, JavaScript, jQuery, Bootstrap

## **Kelsey Apple**

Miami University, Systems Analysis Miami University, Bachelors in Applied Science Microsoft Certified Trainer MCSA, MCSD IBM CAI CTT+ Professional Scrum Master Project Management Professional

## Kait Matthey

MTT Train the Trainer

### Judy Sanker

University of Cincinnati, Management Information Systems PMP, ITIL4, MP, DevOps, Agile SM