



Monthly Meeting

April 23, 2025

Central Maryland Chapter Sponsors:
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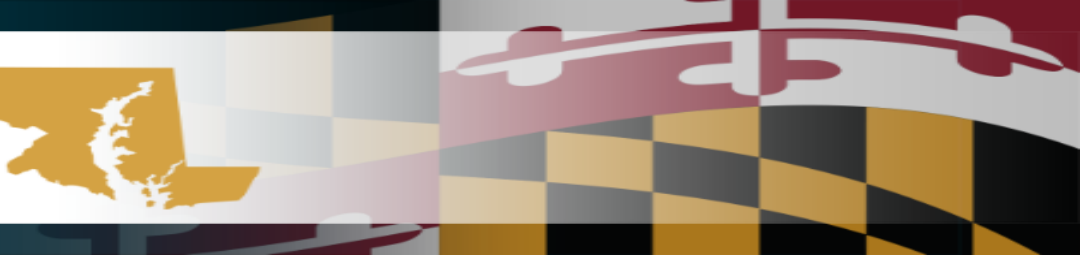


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Certification Continuing Education Units

Responsibility of each member to submit their CEUs

Certificate of Attendance available upon request

EC-Council



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Welcome:

Carroll Community College Cybersecurity Student Club

Matt Day, Advisor

*Program Director of Cybersecurity and
Computer Information Systems*



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ISSA 40th Anniversary Event and 2025 Awards Gala

September 4-6, 2025

Westin Galleria Dallas



Celebrating Excellence and Achievement

Embrace the spirit of recognition as we honor remarkable contributions across a diverse range of categories in the field of information security.

- ✓ 2024 Chapter of the Year
- ✓ 2024 Volunteer of the Year
- ✓ 2025 Chapter of the Year
- ✓ 2025 Volunteer of the Year
- ✓ 2025 Security Professional of the Year
- ✓ 2025 Organization of the Year
- ✓ 2025 Honor Roll



ISSA Members Conference

Join us for a day of education and networking with ISSA members from all over the world! At the end of the day, share experiences at the evening reception before heading off to the Awards Gala!



Chapter Leaders Meeting

Join other Chapter Board members for a day of ideas, learning and best practices to bring back for your local members and opportunities for your local chapters!



ISSA

Exclusive Member Benefits

<https://www.members.issa.org/page/SpecialOffers>



RSAC 2025 Conference in San Francisco from April 28 – May 1. Connect, collaborate, and innovate
As an ISSA member, you'll save an extra \$225 with member code

Conference



ISSA Members can now attend all 2025 ELEVATE IT Summits—for FREE with member code!
These events will occur in Phoenix, Kansas City, Tampa, Dallas, Minneapolis, and Houston.
Non-members pay \$199.

Conference



ISSA members get exclusive discounts, up to 40% OFF, on best-in-class HP technology, plus access to dedicated North American tech support and a tailored shopping experience.

Product



Offers exclusive discounts for ISSA Members with member code:

- 10% off DVMS Digital Business Risk Awareness Training.
- 20% off NIST Cybersecurity Framework Certification Courses

Training



MindEdge is a premier developer of online learning solutions, including certificate and professional development courses. ISSA Members receive 20% off all course with Member Code

Training



Treadstone 71 is offering a 30% discount to all ISSA Members for online training with ISSA member code

Training



CSA and ISSA have partnered to provide an exclusive 20% ISSA member discount for the Certificate of Cloud Knowledge (CCSK) v5 training and exam bundle.
Coming soon- Zero Trust Certification

Training

**Coming
Soon**

BlackHat – Launch Date Projected March 15
\$200 Discount, Passes (ISSA booth)

Conference

Wicked6 – Launch Date March 5

15% discount for women's team competitions, ISSA listed as a sponsor on all marketing materials

Competition

FITSI- Launch date March 5

training and certifications discount for the US Government Section. ISSA Branded Page

Training

InfoSec - Launch Date March 19

- 15%-20% Discounts based on courses – Customized Codes ISSA Branded Course page
- Preferential Pricing – Instructor-led courses in Chapter Bootcamps

Training



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ISSA Special Interest Groups

<https://www.members.issa.org/general/custom.asp?page=ISSASpecialInterestGroups>

ISSA has many opportunities for members to form and participate in global initiatives and working groups. As a member, you can choose to be active in one or more of these Special Interest Groups (SIG).

Women in Security Special Interest Groups

Mission: Develop global women leaders and build a stronger community to create a compelling environment around cybersecurity and technology.

Privacy Special Interest Group (SIG)

This group is dedicated to providing privacy relevant topics to security professionals through thought leadership and a knowledge-sharing platform. The Privacy SIG will be hosting quarterly webinars and providing concise and timely privacy-related information.

Cyber Resilience Special Interest Group (SIG)

Mission: Build a global community of Cyber Resilience professionals in order to share actionable best practices to protect our organizations from cyber-attacks on high value assets.

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ISSA Senior Members

ISSA recognizes members who have been with the organization for at least five consecutive years and have demonstrated at least 8 years of relevant cybersecurity experience. Senior Member status is the first step towards fellowship.

***** Congratulations to the newest Senior Members from the
Central MD Chapter *****

**Jonathan Ringler
Lorenzo Thweatt
Michael Hennick**

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Free Security Training

Free training on current topics of interest (i.e. Artificial Intelligence) and certifications (Microsoft, CISSP, CEH, Cloud, etc.) are provided by several companies supporting the cybersecurity community. Links to several offerings can be found on the ISSA Central Maryland Chapter/Training web page:

[Training - Central Maryland Chapter of ISSA](#)

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Upcoming Summits

Summit & Training events provide an immersive training experience that arms attendees with deep-knowledge and actionable information and has a lasting impact on their careers and their organization's security programs. <https://www.sans.org/cyber-security-summit>

SANS

Event	Location	Dates
<u>Emerging Threats Summit 2025</u> <u>Register Now</u>	Free Virtual Summit	Summit: Wednesday, May 14
<u>Ransomware Summit</u> <u>Register Now</u>	Free Virtual Summit	Summit: Friday, May 30
<u>ICS Security Summit & Training</u> <u>Register Now</u>	Orlando, FL (3 Full Days) & Virtual (3 Hours of Talks)	Summit: June 15-17 New: 3 Days! Training: June 18-23

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Free Training in AI courtesy of NVIDIA.

1. Generative AI Explained - • Generative AI and how it works. • Various Generative AI applications. • Challenges and opportunities in Generative AI - Link: <https://lnkd.in/gTAJ-sKa>
2. Building A Brain in 10 Minutes - • Exploring how neural networks use data to learn • Understanding the math behind a neuron - Link: <https://lnkd.in/gvVrgwZF>
3. Augment your LLM with Retrieval Augmented Generation - • Basics of Retrieval Augmented Generation • RAG retrieval process • NVIDIA AI Foundations and RAG model components - Link: <https://lnkd.in/g8hYube9>
4. AI in the Data Center - • AI use cases, Machine Learning, Deep Learning, and their workflows. • GPU architecture and its impact on AI. • Deep learning frameworks, and deployment considerations - Link: <https://lnkd.in/gvNzawxe>
5. Accelerate Data Science Workflows with Zero Code Changes - • Learn benefits of unified CPU and GPU workflows • GPU-accelerate data processing and ML without code changes • Experience faster processing times - Link: <https://lnkd.in/gRmxxVn8>
6. Mastering Recommender Systems - • Strategies from Kaggle Grandmasters on building recommendation systems for e-commerce. • Cover 2-stage models, candidate generation, feature engineering, and ensembling - Link: <https://lnkd.in/gdHtJbVS>
7. Networking Introduction - • Learn about networks and their importance. • Explore Ethernet basics and data forwarding in Ethernet networks. • Discuss network components, requirements, OSI model, TCP/IP protocol - Link: <https://lnkd.in/gqX2CJMu>
8. How to Perform Large-Scale Image Classification - • Learn large-scale image classification • Cover challenges, modeling techniques AND validation strategies. - Link: <https://lnkd.in/gWRSha8P>



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ISSA Central MD 2023 Meetings and Events

Date	Speaker	Organization	Topic
April 23, 2025	Brian Vaughn	Technology Transition Paradigm	Stakeholder Management in Cybersecurity
May 28, 2025	Laura Jean Romero	Concentric AI	
June 25, 2025	Jessica Weiland	IOActive, Inc	Shut the Front Door: A New Look at Security Concerns in Hiring Practices
July 23, 2025	David Hennig	Hughes	
August 27, 2025	David Brown	ISSA Blue Ridge	Bootstrapping Cybersecurity in Startups
September 24, 2025	Anurag Varshne	Ardent Privacy	
October 22, 2025			
November 19, 2025			
December 17, 2025			

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Brian Vaughn, Technology Transition Paradigm

Brian Vaughn co-founded and led three IT service companies Dataprise, Shipshape IT and Technology Transition Paradigm A Managed Service Provider and Cyber Security consultancy. Brian also donates time as the President for the Information Technology Foundation (ITF), a non-profit partnership between Montgomery County Public Schools and the local business community. ITF promotes IT education in grades K-12, preparing the next generation of technology professionals.

Brian has a Bachelor of Science degree from the University of Maryland in Political Science and graduated in 1991. He lives in Maryland and has one daughter in college.

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Redefining the Perimeter: Zero Trust & Device-Bound Access Security

Brian Vaughn will host a discussion on the pitfalls and pratfalls that can arise when clients or employer management fail to recognize the importance of proper cyber security processes and procedures. Given the present environment in which we live, this topic remains one of high concern, as it represents a continuous and ongoing problem.

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