

CONTINUING EDUCATION CURRICULUM

Consumer Education (CEMR)

<p>505 Consumer Education/Older Adult</p> <p>Hours: 108 Advisories: NONE</p> <p>Instruction designed to prepare seniors for making informed decisions when it comes to purchasing products or accessing consumer services and goods and when evaluating sources of information online and in social media. Students participate in activities that promote cyber safety, effective and safe human interaction (face-to-face or online), and access of various resources to provide a satisfying life-style during senior years. (FT)</p>	<p>Action(s) Proposed: Course Revision</p> <p>Catalog Description Hours Goals Objectives Content Assignments Evaluation Method of Instruction (Distance Education) Text & Supplies</p> <p>Approved</p> <p>Effective: Spring 2021</p>
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Communications (COMM)

<p>*550 Intro to Digital Design</p> <p>Hours: 80 Advisories: None</p> <p>This course provides an introduction and overview of the graphic communications industry and the qualifications necessary to match career opportunities. An emphasis will be placed on the basic knowledge required for advancement towards certificate and/or degree programs in visual communications or employment in related professional fields. Students will develop a professional portfolio to include but not limited to a resume and digital portfolio. Hands-on exercises in planning, designing, and creating computer-based digital media through various projects will be utilized during the course. (FT)</p>	<p>Action(s) Proposed: New Course</p> <p>Approved</p> <p>Effective: Spring 2022</p>
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Computer and Information Sciences (COMP) *Tabled For Further Discussion*

<p>*690 Web Programming: Javascript</p> <p>Hours: 180 Advisories: Successful completion of COMM 641 or equivalent prior knowledge or experience.</p> <p>This course incorporates JavaScript into the web development process and serves as a foundation for the Full-Stack Web Development certificate program. Students will learn about modern web architecture and how JavaScript serves as an armature for every component within that ecosystem. More importantly, students will learn how to program for the web using JavaScript. Students will also learn how JavaScript can enhance a webpage, allowing additional interactivity and more precise control of page elements. Techniques used in creating a website and making the content more dynamic will also be taught. (FT)</p>	<p>Action(s) Proposed: New Course</p> <p>Effective: Spring 2022</p> <p><i>Tabled for Further Discussion</i></p>
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Computer and Information Sciences (COMP) *Tabled For Further Discussion*

<p>*691 NoSQL Document Databases</p> <p>Hours: 60 Advisories: None</p> <p>MongoDB is a free and open source document database. It is a NoSQL database that uses a JavaScript Object Notation (JSON)-like schema. It is cross platform and easy to deploy on the cloud or on a server, and it's because of this flexibility that companies like Uber, Lyft, Coinbase, Accenture, Adobe, Cisco, and more choose it over traditional relational database solutions. This course is designed to get students up to speed on MongoDB. Students will learn the basics of the technology, how to work with MongoDB in the cloud, how to create databases and collections, and how to perform basic and advanced create, retrieve, update, and delete (CRUD) operations, and more. (FT)</p>	<p>Action(s) Proposed: New Course</p> <p>Effective: Spring 2022</p> <p><i>Tabled for Further Discussion</i></p>
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Computer and Information Sciences (COMP) *Tabled for Further Discussion*

<p>*692 Building Restful Web APIs</p> <p>Hours: 60 Advisories: Successful completion of COMP 691 NOSQL DOCUMENT DATABASES</p> <p>React and Node are a popular combination for building robust full-stack web applications, powering a host of modern web apps including Netflix, Walmart, LinkedIn, Uber, PayPal, and more. Over the span of two courses, you will learn full-stack development with MongoDB, Express, React, and Node.js, commonly referred to as the MERN stack. In this course you will learn how to build the APIs that connect to data in the database and expose that data to the web apps you build. In all, you will learn how to build data-driven apps using MongoDB, Node, and Express, and test, secure, and deploy your apps. (FT)</p>	<p>Action(s) Proposed: New Course</p> <p>Effective: Spring 2022</p> <p><i>Tabled for Further Discussion</i></p>
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Computer and Information Sciences (COMP) *Tabled For Further Discussion*

<p>*693 Javascript Frameworks</p> <p>Hours: 60 Advisories: Successful completion of COMP 691 NOSQL DOCUMENT DATABASES; and Successful completion of COMP 692 BUILDING RESTFUL WEB APIS</p> <p>React is one piece of the MongoDB, Express, React, and Node (MERN) development stack. React was designed to make the process of building modular, reusable user interface components simple and intuitive. This course will guide students through the foundations of React development, covering setup, components, elements, and state, as well as how to leverage the JSX syntax extension to improve ability to nest elements within each other. React Router, React-Bootstrap, and forms development with React are also covered. (FT)</p>	<p>Action(s) Proposed: New Course</p> <p>Effective: Spring 2022</p> <p><i>Tabled for Further Discussion</i></p>
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Drama (DRAM)

<p>550 Practical Theatre- OA</p> <p>Hours: 108 Advisories: NONE</p> <p>This course provides older adult students with the opportunity to understand practical theatre using the fundamentals of amateur theatrical production. Students will rehearse and perform staged readings and be involved in a full stage productions which may include, and is not limited to, minimal sets, scenery, costumes, and makeup. (FT)</p>	<p>Action(s) Proposed: Course Revision</p> <p>Catalog Description Hours Goals Objectives Content & Scope Assignments Text & Supplies</p> <p><i>Approved</i></p> <p>Effective: Summer 2021</p>
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Law (LAWS)

<p>510 Law and the Retiree</p> <p>Hours: 108 Advisories: NONE</p> <p>This course is designed to introduce the older adult to basic laws and relevant regulations at federal, state, county, and city levels that impact the daily life of seniors. The students will learn about contracts, torts, property and real estate law, consumer laws, estate laws and current events that will enable the older adult student to become a more educated user of legal systems, processes and government agencies. (FT)</p>	<p>Action(s) Proposed: Course Revision</p> <p>Catalog Description Hours Goals Objectives Content & Scope Assignments Evaluation Text & Supplies</p> <p><i>Approved</i></p> <p>Effective: Spring 2021</p>
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**Curriculum Instructional Council
Actions Approved – May 13, 2021**

PROGRAM CHANGES

Automotive

Program Revision-Effective Summer 2021 - *Approved*

Quick Service Technician Certificate of Completion

Digital Media and Programming

New Program: Effective Spring 2022—*Tabled for Further Discussion*

***Full-Stack Web Developer Certificate of Completion**

Digital Media and Programming

New Program: Effective Spring 2022-*Approved*

*** Intro to Digital Design Careers Certificate of Completion**