EVERGREEN VALLEY COLLEGE
Mother – Daughter STEM Program

- Opportunity for high school female students to take college level coursework in STEM
- Receive FREE credit-granting course, giving students a head start on achieving their educational goals
- 4 cohorts; Science, Technology, Engineering, Math
- Each cohort - 20 students (10 mothers and 10 daughters)
- Classes run from February 11 to May 20
- Classes meet on Saturdays; 9am to 2pm

Who’s Eligible for the Program:
- You are in grade 9-12
- You receive recommendations from your high school counselors

CLASSES (Mothers and Daughters are eligible to enroll in one class only)

CIT - 010 Computer and Information Technology:
This course is an examination of information systems in business. Students will focus on information systems, database management systems, networking, e-commerce, ethics and security, computer systems hardware and software components. Application of these concepts and methods will be through hands-on projects developing computer-based solutions to business problems.

CIT - 040 Web Design I: Internet Publishing
This course teaches basic skills in HTML and design/layout concepts. These techniques will be used to design, develop and maintain professional Web sites.

AJ - 115 Introduction to Forensic Science:
This course covers principles, concepts, and practices of forensic science including identification, collection, comparison, and analysis of different types of physical evidence. Emphasis is placed on standard analytical techniques to identify and examine evidence such as biological fluids, ballistics, impression marks, fingerprints, hair and fibers, questioned documents, controlled substances, and explosives.

BIS - 002 Introduction to Project & Project Management:
In this course, you will learn the definition of project management, the context of modern project management, and how to manage projects throughout the five major process groups, to gain commitment, to minimize or eliminate scope creep, to organize, to develop project teams and realistic schedules, and to efficiently close out a project. This course is designed to teach participants how to think beyond traditional project.

BIS 004 - Mastering Microsoft Project:
Students will learn about Microsoft Project® as a critical tool for project management planning, tracking, decision-support, and project office support. The course content is process centric, not feature focused. This enables students to quickly and effectively apply the tool to their specific projects. This course presents practical concepts and techniques for using a commonly available, but often-misused, management tool. No software programming experience is required.

BIS 009 – Communication & Teamwork in Project Management:
This course is designed to equip students with soft skills needed for managing projects—leadership, communications, team organization and development, conflict management, quality management, and negotiating. Case studies and exercises will be used by students to explore vital aspects of project leadership such as the use of participative management to build commitment, leadership styles, organizational cultures and configurations, interpersonal skill development, project staffing, and working with distance-separated teams. Students will also gain valuable skills needed for establishing clear project goals, overcoming communication problems, writing performance reports, and managing agreements.

For additional information: Please contact the Business and Workforce Division at 408-270-6434. Visit our website at http://www.evc.edu/academics/academic-affairs/business-and-workforce

Non Discrimination Statement
Evergreen Valley College provides equal access and opportunity and does not discriminate on the basis of ethnic group identification, race, color, language, accent, immigration status, ancestry, national origin, age, sex, religion, sexual orientation, gender identity, marital status, medical condition, veteran status and physical or mental disability. We are committed to providing an inclusive and welcoming environment for all students, staff, faculty and members of our local community.