



CTE SPOTLIGHT

CAREER AND TECHNICAL EDUCATION, February 2023



Marilyn Henselman
Director of Career and Technical
Education Programs



WANIC REGISTRATION INFORMATION

Are you interested in attending a WANIC course next year that is **not** held in the district? If so, please check the WANIC website for a full list of course offerings for the 2023-2024 school year. The application process to attend outside WANIC classes will begin on January 24, 2023 at 9:00 a.m. and will remain open until April 15, 2023. Use this link to find the full year courses and application process information. <https://wanic.lwsd.org/academics/course-catalog>



CTE COURSES AND OPPORTUNITIES WITHIN BELLEVUE SCHOOL DISTRICT

If you are interested in the many different CTE classes available throughout the Bellevue School District, please check out the district web site and look at the many opportunities and career pathways. The link to the website is: <https://bsd405.org/programs/cte/cte-courses/> The new Career Pathways Catalog is located here: <https://bsd405.org/wp-content/pdf/cte/2023%E2%80%932024-career-technical-education-career-pathways-catalog.pdf>

The pathways catalog also provides information about courses, career pathways from middle to high school and the different college credit options available to students.

Don't forget that all WANIC and Satellite classes throughout the district are open to all students! Registration for these classes will be available during the regular registration process. We offer:

SKILL CENTER COURSES

- Advanced CISCO – CCNP – 3 Hours
- CISCO Networking Academy – 3 Hours
- Culinary Art – 3 Hours
- Advanced Culinary Arts – 3 Hours
- Automotive Technology 1– 3 Hours
- Automotive Technology 2 – 3 Hours
- Building Industry Technology – Core Plus Construction – 3 Hours
- Building Industry Technology 2 – Core Plus Construction – 3 Hours
- Health Science Careers –3 Hours

SATELLITE PROGRAMS

- Advanced Media Production – 2 Hours
- Nursery and Greenhouse Operations – 2 Hours
- Teaching Academy, I and 2 – 2 Hours
- Welding Technology, Design and Fabrication – 2 Hours

INTERNATIONAL WINS AP COMPUTER SCIENCE FEMALE DIVERSITY AWARD

International High School received the AP Computer Science Female Diversity Award for the 3rd year in a row. This was presented by the College Board to Russell White, Principal. The award is specifically for schools who achieved 50% or higher female exam takers representation in one of or both AP computer science courses, or a percentage of female computer science exam takers meets or exceeds that of the school's female population. Marc Shepard, AP Computer Science Instructor at International, has done a wonderful job encouraging females to consider computer science as a career opportunity. Congratulations!

DECA HAS GREAT SUCCESS AT AREA 4 CAREER DEVELOPMENT CONFERENCE



On Friday, January 6, Bellevue School District's DECA students from all four high schools competed at the Area Career Development Conference, which was held at the Meydenbauer Center in Bellevue. Students from Issaquah, Snoqualmie Valley, Eastside Catholic, and Overlake competed in more than 30 business competitions and multiple tests. The top 11 competitors in each category qualified to compete at the

Washington State Career Development Conference on March 2-4, also scheduled to occur at the Meydenbauer Center in Bellevue.

Congratulation to all the students who participated and to our advisors for their hard work and dedication to the DECA program.

Bellevue High School – Advisor Tammi Riggers:

Rohan Saraiya – 3rd Place – Automotive Services Marketing
Andrew Chen – 9th Place – Business Finance
Ethan Park – 8th Place – Business Services Marketing
Sydney Gaspar – 7th Place – Food Services Marketing
Ashley Kwon – 8th Place – Food Services Marketing
Ben Kim – 6th Place – Marketing Communications
Tirsit Gessesse – 8th Place – Marketing Communications
Andrew Hsieh – 3rd Place – Quick Serve Restaurant Management
Emily Cheng – 10th Place – Retail Management
Like Liu – 11th Place – Retail Management
Dylan Leaird – 7th Place Sports and Entertainment Marketing
Arvin Amini – 8th Place – Sports and Entertainment Marketing
Ella Golik and Alicia Siebers – 10th Place – Buying and Merchandising
Lillian McAughan and Beverly Steele – 5th Place – Business Law and Ethics
Rynaa Agarwal and Clara Ureche – 3rd Place – Financial Services
Owen Zhang and Koden Tse – 9th Place – Financial Services
Liam Woodbery and William Maffei – 10th Place – Financial Services
Mary Morris and Anna Shaw – 9th Place Marketing Management
Halle Adam and Alexis DeBoer – 5th Place – Sports and Entertainment Team
Jack Matty and Henry Lewison – 11th Place – Sports and Entertainment Team
Caroline Wang – 5th Place – Financial Consulting
Brandon Jiang – 5th Place – Professional Selling
Olivia George – 11th Place – Hospitality and Tourism Professional Selling

Interlake High School – Aric Weiker and Lasinnda Thoreson, Advisors:

Eesha Kalki - 5th - Apparel and Accessories Marketing Series
Jack Li - 6th – Accounting Application Series
Ethan Stokan - 8th – Accounting Application Series
Shimon Keselman - 1st – Business Finance Series
Hanting Li, Owen Zhang - 7th – Business Law and Ethics Team Decision Making
Nereyda Rabadan, Amber Zhu - 11th – Business Law and Ethics Team Decision Making
Raika Roy Choudhury - 1st – Business Services Marketing Series
Daniel Domings, Rishi Manjure - 4th – Buying and Merchandising Team Decision Making
SaiBalaji Nagarajan - 1st Entrepreneurship Series
Shantanu Govalkar - 4th – Entrepreneurship Series
Anvika Singh - 6th – Start-Up Business Plan
Ethan Li, Anthony Wu - 3rd – Entrepreneurship Team Decision Making
Diya Shah, Saachi Surana - 6th – Entrepreneurship Team Decision Making
Manishka Narayan - 3rd – Financial Consulting
Kareena Mehta, Kritika Singh -1st – Financial Services Team Decision Making
Ethan Liu, Michael Zhou - 4th– Financial Services Team Decision Making
Nikita Joshi, Nithya Prakash - 5th – Financial Services Team Decision Making
Aniketh Bondada - 3rd – Hotel and Lodging Management
Mihir Jain - 5th – Hotel and Lodging Management
Odessa Volynsky-Pouliotte - 9th – Hotel and Lodging Management
Clarence Guo - 10th– Hotel and Lodging Management
Kanav Arora, Aryan Kedarisetty - 1st – Hospitality and Services Team Decision Making
Tanvi Dega, Divya Sikka - 7th – Hospitality and Services Team Decision Making
Marisa Nguyen - 5th – Hospitality and Tourism Professional Selling
Khushi Jain - 11th – Marketing Communication Series
Gauri Gupta, Krithipriya Narendran - 6th – Marketing Management Team Decision Making
Aryn Xing - 1st – Quick serve Restaurant management
Catherine Zhang - 4th – Restaurant and Food Service Management
Nathan Kim - 6th – Restaurant and Food Service Management
Ashwika Sharma - 1st – Retail Merchandising
Vibha Veluturi - 6th – Sports and Entertainment Marketing
Aditi Agarwal, Moksha Karuturi - 1st – Sports and Entertainment Team Decision Making
Sidhya Ganesh, Neel Sirivara - 1st – Travel and Tourism Marketing Team Decision Making
Shyam Arumugam, Jay Kanakia - 3rd – Travel and Tourism Marketing Team Decision Making

Sammamish High School – Andrew Bright, Advisor:

Pooja Gottepu - 5th - Start Up Business Plan
Riya Prasad - 5th - Start Up Business Plan
Irfan Madhani - 6th - Food Marketing Series
Madhumitra Kethini - 1st - Professional Selling Event
Morgan Bateman - 11th - Accounting Applications Series
Cooper Baum - 8th - Hospitality and Tourism Professional Selling Event

Newport High School – Jerry Borth, Advisor:

Allison, Tang – 1st – Integrated Marketing Campaign – Service
Ethan Cho – 2nd – Integrated Marketing Campaign – Event
Kevin Peng – 2nd – Integrated Marketing Campaign – Event
Ryan Xue – 2nd – Integrated Marketing Campaign – Event
Aadi Sanjay – 2nd – Quick Serve Restaurant
Jacob Chen – 2nd & 3rd – 2nd Events: Start-Up Business Plan & Entrepreneurship Single
Nayeli Arellano – 3rd – Integrated Marketing Campaign – Product
Katelyn Kim – 3rd – Integrated Marketing Campaign – Service
Nandini Khandelwal – 3rd & 9th – 2nd Events: Marketing Com Single & Innovation Plan
Victoria Shao – 4th – Financial Consulting
Sophia Bai – 4th – Integrated Marketing Campaign – Event
Connor Gao – 4th – Integrated Marketing Campaign – Product
Ava Versteeg – 4th – Integrated Marketing Campaign – Product
Claudia Song – 4th – Integrated Marketing Campaign – Service
Michelle Wong – 5th – Integrated Marketing Campaign – Product
Aiden Blatt – 6th – Integrated Marketing Campaign – Service
Roshan Bratt – 6th – Integrated Marketing Campaign - Service
Samuel Chen – 7th – Financial Consulting
Clair Oshima – 7th – Integrated Marketing Campaign – Event
Song Ling Ngo – 7th – Integrated Marketing Campaign – Event
Naveli Shakla – 7th – Integrated Marketing Campaign – Event
Jasmine Wong – 7th – Integrated Marketing Campaign – Product
Andrew Reinke – 7th – Restaurant & Food Service Single
Jared Nakashima – 8th – Financial Consulting
Jennifer Han – 8th – Integrated Marketing Campaign – Event
Erika Jin – 8th – Integrated Marketing Campaign – Event
Caleb Li – 8th – Integrated Marketing Campaign – Event
Eishin Nohara – 8th – Integrated Marketing Campaign – Product
Arni Joshi – 9th – Integrated Marketing Campaign – Product
Sanjana Pusarla – 9th – Integrated Marketing Campaign – Product
Kyler Sparling – 9th – Integrated Marketing Campaign – Service
Brenna Vitelli – 9th - Integrated Marketing Campaign – Service
Jasly Pham – 9th – Professional Selling
Xiaozhu Fu – 9th & 10th – 2nd Events: Integrated Marketing Campaign – Event & Innovation Plan
Kathryn Han – 10th – Integrated Marketing Campaign – Event
Alyssa Chan – 10th – Integrated Marketing – Product
Faaiz Khan – 11th – Food Marketing Single
Shruthi Arunkumar – 11th – Human Resources Mgt.
Chloe Chan – 11th – Integrated Marketing Campaign – Service
Ella Chang – 11th – Integrated Marketing Campaign – Service
Gaon Kim – 11th – Integrated Marketing Campaign - Service

WANT TO EARN COLLEGE CREDIT?

Pacific NW College Credit is simply college credit through a consortium of colleges. Please check the list below and see if your son or daughter is in one of the classes currently. Students can earn college credit while taking classes at their high school but must maintain a “B” or better grade to qualify. The cost is \$50.00 for an entire year of classes, as many as you can take from the list below! Talk to your teacher or the College and Career Advisor for assistance.

College and Career Advisors

Lisa Hansen – Bellevue High School – hansenl@bsd405.org
Jose Valdez – Interlake High School – valdezjo@bsd405.org

*The list below is continuously being evaluated by the colleges. Some changes can occur!

COLLEGE CREDIT CLASSES – PACIFIC NW COLLEGE CREDIT			
			
Course Title*	College	College Course Title	Credits
ACCOUNTING 1 and 2 (Must take both classes to receive credit.)	Bellevue College	ACCT 101: Practical Accounting 1 ACCT 135: Business Payroll Tax Accounting	8
ACCOUNTING 3 and 4 (Must take both classes to receive credit.)	Bellevue College	ACCT 225: Survey of Financial & Managerial Accounting	5
ADVANCED CULINARY ARTS	LW Tech	CART 115: Food Service Safety & Sanitation	6
	Renton Tech	CULA 140: Management CUL 110 – Fundamentals 1 CUL 180 – Industry Communications & Human Relations	6
ADVANCED DIGITAL MEDIA PRODUCTION (Both semesters)	Bellevue College	DMA 246: Video Fundamentals DMA 247: Video Implementation	10
	Shoreline CC	FILM 257: Video Production 2	5
ADVANCED MARKETING & ENTREPRENEURSHIP (One year)	Bellevue College	MKTG 299: Individual Studies in Marketing	5
AP COMPUTER SCIENCE (One year)	Bellevue College	CS 210: Fundamentals of Computer Science 1	5
	Edmonds CC	CIS 199: CIS Special Topics	5
AP COMPUTER SCIENCE PRINCIPLES (One year)	Bellevue College	PROG 110: Introduction to Programming	5
	Edmonds CC	CIS 125: Network Workstation	5
AP PHOTOGRAPHY PORTFOLIO/2-D DESIGN	LW Tech	DSGN 128: Digital Photography	4
AUTOMOTIVE TECHNOLOGY 1 or 2 (One year)	LW Tech	AUTO 124: Maintenance Procedures	2
		AUTO 140: Brake Systems	10
		AUTO 144: Suspensions, Steering & Alignment	6
		AUTO 210: Engines, Cylinder Blocks & Cooling Systems	10
AUTOMOTIVE TECHNOLOGY 1 (One Year)	Shoreline	AUTOA 114: Engine Design and Maintenance	4.5
		AUTOA 112: Braking Systems	6
		AUTOA 111: Electrical Systems	7
AUTOMOTIVE TECHNOLOGY 2 (One Year)	Shoreline	AUTOA 115: Automotive Drivetrains	4.5
		AUTOA 113: Steering and Suspension	4.5
		AUTOA 117: Air Conditioning and Heating Systems	3
		AUTOA 116: Engine Performance Systems	3
BUILDING INDUSTRY TECHNOLOGIES - CORE PLUS CONSTRUCTION	Renton Tech	CONST 160: Materials, Methods and Equipment	3
		CONST 250: Project Safety and Accident Prevention	4
BUSINESS LAW	Bellevue College	BUS&201: Business Law	5
CHILD DEVELOPMENT	Bellevue College	EDUC&115: Child Development	5
	LW Tech	EDUC&115: Child Development	5
CISCO NETWORKING ACADEMY--CCNA	Bellevue College	NSCOM 201: Cisco Networking I NSCOM 202: Cisco Networking II NSCOM 203: Cisco Networking III NSCOM 204: Cisco Networking IV	20
	Edmonds CC	CIS 171: Cisco Networking I	20
		CIS 172: Cisco Networking II	
		CIS 173: Cisco Networking III	
		CIS 174: Cisco Networking IV	
		ISIT 305: Network Security/Firewall (Students must earn the BC credit for CCNA in order to qualify for this credit)	
		CIS 268: Cisco CCNA Security	
CISCO – ADVANCED CYBERSECURITY	Bellevue College		5
	Edmonds CC		5
CODING IN PYTHON 1 & 2 (High school only) (Must take both classes to receive credit.)	Bellevue College	PROG 108: Introduction to Scripting	5
	Edmonds CC	CIS 100: CIS Fundamentals	5
CODING IN PYTHON 3 & 4 (Must take both classes to receive credit.)	Bellevue College	PROG 120: Object Oriented Programming Concepts	5
COMPUTER GRAPHICS 1 or 2	Bellevue College LW Tech	DMA 103: Digital 2D Design	5
		DSGN 121: Vector Illustration 1 w/ Illustrator	8
		DSGN 122: Image Editing 1 w/ Photoshop	

COMPUTER TECHNOLOGY	Bellevue College LW Tech Edmonds CC	IT 101: Introduction to Information Technology	5
		BTE 120: Business Computer Management	5
		CIS 100: CIS Fundamentals	5
CULINARY ARTS	Renton Tech	CUL 103 – Knife Skills CUL 105 – Culinary Foundations CUL 114 – Salad Bar CUL 118 – Breakfast Cookery CUL 119 – Bakery Basics CART 110: Introduction to Culinary & Baking Arts	15
	LW Tech		10
DIGITAL MEDIA PRODUCTION 1 or 2	Bellevue College Shoreline CC	DMA 246: Video Fundamentals	5
		FILM 256: Video Production 1	5
ENGINEERING TECHNOLOGY 1 & 2 <i>(Must take both classes to receive credit)</i>	LW Tech	ENGR& 100: College Success in Engineering	3
ENTREPRENEURSHIP	Bellevue College	BUS 250: Entrepreneurship	5
HEALTH SCIENCE CAREERS	Bellevue College	NAC 106: Nursing Assistant Foundations NAC 107: Basic Technical Skills NAC 108: Nursing Assistant Clinical Practicum AHE 110: Medical Terminology AHE 120: Safety for Healthcare AHE 130: Human Systems	22
	LW Tech	IFAD 162: First Aid/CPR for Health Care Providers IFAD 216: HIV/AIDS training NURS 107: Nursing Assistant Theory NURS 108: Nursing Assistant Lab NURS 109: Nursing Assistant Practicum	13
IB BUSINESS AND MANAGEMENT	Bellevue College Shoreline CC	MKTG 131: Principles of Professional Selling	5
		BUS 120: Principles of Marketing	5
INTERIOR DESIGN AND HOUSING	Bellevue College	INDES 140: Intro to Interior Design	5
INTRODUCTION TO HEALTH CARE	Bellevue College	AHE 100: Intro to Healthcare	5
INTRODUCTION TO HORTICULTURE	LW Tech	HORT 299: Horticulture Independent Studies	2
INTRODUCTION TO MARKETING	Shoreline CC Bellevue College	BUS 120: Principles of Marketing	5
		MKTG 131: Principles of Professional Selling	5
NURSERY & GREENHOUSE OPERATIONS (Year)	LW Tech	HORT 299: Horticulture Independent Studies	6
PERSONAL FINANCE	Bellevue College	BUS 102: Personal Money Management BUS 103: Personal Savings BUS 104: Personal Credit BUS 105: Personal Taxes BUS 108: Personal Investment	5
PHOTOGRAPHY 1 or 2	LW Tech	DSGN 128: Digital Photography	4
RETAIL MANAGEMENT—STUDENT STORE	Bellevue College	MKTG 299: Individual Studies in Marketing	5
TEACHING ACADEMY 1 or 2 (One year)	Cascadia CC Bellevue College	EDUC 102: Field Experience in Education	5
		EDUC&205: Introduction to Education	5
TECHNICAL THEATER 1 and/or 2 (One year)	Shoreline CC	DRAMA 207: Theater Production 1 DRAMA 208: Theater Production 2 DRAMA 209: Theater Production 3	6
TELEVISION BROADCASTING (Year-long)	Bellevue College Shoreline CC	DMA 246: Video Fundamentals	5
		FILM 257: Video Production 2	5
VIDEO GAME & SIMULATION DESIGN	Bellevue College	DMA 106: Animation & Game Design Fundamentals	5
WELDING TECHNOLOGY, DESIGN AND FABRICATION	LW Tech	WELD 101: Oxy/Acetylene Cutting & Welding	6

*Students should check with individual teachers about the dual college credit offered in their class.

**Students must register with PNWCC the year they take the class; credits cannot be awarded retroactively.

COLLEGE CREDIT CLASSES – OTHER



Course Title*	College	College Course Title	Credits
ANATOMY AND PHYSIOLOGY (One year)	Bellevue College	BIOL 108 – Human Biology	6
CULINARY ARTS and ADVANCED CULINARY ARTS (2 years)	Culinary Institute of America	Food Safety (ServSafe) Mathematics (challenge test required)	1.5 1.5

Registration for credit will be available in late November or early December. Please stay tune on how to register. Bellevue School District does not have access to these systems and *any issues you may have with registration or payment will have to be addressed by Pacific NW College.*

CONTACT INFORMATION:

Website: <https://www.pnwcollegecredit.org/>

Tanya Rettinger, Director

(425) 564-2774

tanya.retinger@bellevuecollege.edu

Amy West, Program Specialist V

(425) 564-6158

amy.west@bellevuecollege.edu

PACIFIC NW COLLEGE STUDENT REGISTRATION INSTRUCTIONS:

1. Go to <https://www.pnwcollegecredit.org/>
2. Click "Register"
3. CLICK HERE to begin registration. Select "Students Click Here."
4. Select the option relevant to you:
 - If you have NEVER REGISTERED for credit before, click on "Create an Account" in the top left corner.
 - **Note:** Save your logon and password; use your home email & contact information; your school does not have access to retrieve your account or your logon/password.
 - If you are a RETURNING STUDENT, you may login with your Username and Password OR your Tech Prep ID number and birth date.
5. To find available classes, click "Register for Classes." Your high school will auto-populate. Do not fill out any other fields. Click "Go Search".
6. Place a check in the box to the left of the classes you are currently in and click the "Register" button in the top-left navigation menu.
7. On the next screen, click the checkbox for the teacher who is teaching your class.
8. When you've made your selections, click "Save & Register."
9. If you have provided an email address, a confirmation will be emailed to you. If not, you may want to print a copy for your records.
10. Pay your \$50 consortium fee at <http://pay.techprepcc.org>.

IMPORTANT -- your \$50 annual fee covers ALL classes you register for during one school year.

PLEASE NOTE -- YOU ONLY PAY ONCE PER SCHOOL YEAR - regardless of the number of classes you are requesting credit for nor the number of credits. ***This fee is NON-REFUNDABLE!!!***

RENTON TECHNICAL COLLEGE

- Students must achieve a C (2.0) or better grade in the high school course(s) to qualify for college credit.
- Apply for admissions via <https://www.rtc.edu/Admissions-Entry-Services>. Once your application is processed, you will receive your RTC Student ID number.



- Submit your official (sealed) High School transcripts.

ATTN: Joyce Nicholas
Renton Technical College
3000 NE Fourth Street
Renton, WA 98056

*Electronically – please send official high school transcripts to Faye Watanabe- fwatanabe@rtc.edu
Only secured transcripts from High School Registrar will be accepted.

- Students can only request dual credit **within two years of high school graduation.**
- Fill out Dual Credit Request Form online via
 - Microsoft Office Form- <https://bit.ly/RTCDCREQUESTFORM>
 - Google Form - http://bit.ly/RTCDCREQUESTFORM_GOOGLEFORM

RTC Student ID Number is required.

For any CTE dual credit questions at RTC please have students contact Faye Watanabe, fwatanabe@rtc.edu

If you have any questions, please feel free to contact our CTE office:

CAREER AND TECHNICAL EDUCATION STAFF			
Marilyn Henselman CTE Director henselmanm@bsd405.org	Laurie Stegman Middle School CTE Coordinator stegmanl@bsd405.org	Villy Orcilla High School CTE Coordinator orcillav@bsd405.org	Joel Geist Computer Technology Specialist geistj@bsd405.org

Nondiscrimination statement:

[English](#) | [Cambodian](#) | [Chinese](#) | [Korean](#) | [Punjabi](#) | [Russian](#) | [Somali](#) | [Spanish](#) | [Tagalog](#) | [Vietnamese](#)

Bellevue School District does not discriminate in any programs or activities on the basis of sex, race, creed, religion, color, national origin, age, veteran or military status, sexual orientation, gender expression or identity, disability, or the use of a trained dog guide or service animal and provides equal access to designated youth groups. The following employees have been designated to handle questions and complaints of alleged discrimination:

Title IX Coordinator

Name and/or Title: Jeff Lowell
Address: 12111 NE 1st St., Bellevue, WA 98005
Telephone Number: 425-456-4010
Email: lowellj@bsd405.org

Section 504/ADA Coordinator

Name and/or Title: Heather Edlund
Address: 12111 NE 1st St., Bellevue, WA 98005
Telephone Number: 425.456.4156
Email: edlundh@bsd405.org

Civil Rights/Nondiscrimination Compliance Coordinator

Name and/or Title: Jeff Thomas
Address: 12111 NE 1st St., Bellevue, WA 98005
Telephone Number: 425.456.4040
Email: allmana@bsd405.org

The Bellevue School District is also committed to providing a safe and civil educational environment that is free from harassment, intimidation or bullying.

The following employees have been designated to handle questions and complaints of alleged harassment, intimidation and bullying:

Harassment, Intimidation and Bullying Compliance Officer

Name and/or Title: Patty Siegwarth
Address: 12111 NE 1st St., Bellevue, WA 98005
Telephone Number: 425.456.4109
Email: siegwarthp@bsd405.org