# NORTH SEATTLE

# **Associate of Applied Science (AAS)** in Watch Technology Institute

**Skilled Trades & Technical Training** 

# Suggested Schedule to Associate of Applied Science in Watch Technology Institute

This pathway meets requirements for the Associate of Applied Science (AAS) degree in Watch Technology Institute. This sample schedule assumes a fall start. If you wish to take alternate courses not listed below please meet with a Watch Technology Coordinator to confirm you're still meeting AAS degree requirements.

# **Before You Start**

- U WTI is a full time program. If you're interested in a part-time or evening program, check out American Watchmakers-Clockmakers Institute at AWCI.com or Northwest School of Horology.
- □ Visit Washington Watchmakers-Clockmakers Association (WWCA) or another association in your local city to learn about and/or join professional organizations.
- □ Contact and observe professional watchmakers in your local area to learn about the industry.
- □ Apply to North Seattle College.
- □ Apply for financial aid and follow up on application with the financial aid office.
- □ Visit <u>startnextguarter.org</u> to find out if Workforce Education funding is available for you.

- Apply to Watch Technology by submitting a <u>completed</u> application form and personal statement.
- □ Complete payment of \$37 to take the required, online Bennett Mechanical Comprehension Test (BCMT-II).
- □ Receive BCMT-II log-in information. Complete the test within 30 days.
- □ Review BCMT-II scores, then schedule an all-day, in-person bench test.
- □ After completing the bench test, an admissions decision will be made within two to three weeks.
- □ Submit signed forms confirming enrollment.
- □ Transfer previous college credits to <u>North</u>.
- Explore Prior Learning Assessment (PLA) options if you have significant professional industry training.

#### **Year One**

#### Quarter 1

# **To Do List**

**Ouarter 1** 

Credits

- □ Schedule an appointment with your assigned advisor in <u>Starfish</u> to meet and discuss your goals.
  - Drop by the Library to get help with research; check out resources; access computers and study space; and create media projects.
  - □ Visit the Student Learning Center to learn about tutoring writing services offered in-person and online.
  - □ Check out campus life: Student Leadership, student clubs, Equity & Welcome Center, Fitness Center, etc.
  - □ Sign up for one year of free AWCI membership.
- □ Join National Association of Watch and Clock Collectors (NAWCC), AWCI, and WWCA.
- □ Consider watch technology work study jobs.

#### Quarter 2

- □ Apply for financial aid for the upcoming academic year in Winter or Spring quarter to maximize your funding options.
- □ Work on scholarship personal statements and ask instructors for letters of recommendation.
- Consider applying to third party scholarships such as Henry B. Fried scholarship through Horological Society of New York.
- □ Create an educational plan with your assigned advisor.
- □ Visit Career Services office in the OCE&E building to learn about career/ job exploration resources.
- □ Attend an "Exploring Careers and Majors Workshop" or meet with a counselor.

#### **Ouarter 3**

- □ Apply for the Seattle Colleges Foundation Scholarship and other scholarships.
- □ Apply for Greenwood Memorial Grant.
- □ Consider Student Leadership positions and other on-campus jobs.
- □ Apply for Summer financial aid.

# **Ouarter 4**

- □ Ask friends and family for watches to repair. Research and contact employers.
- Explore placement options: take the English placement tests if needed.

Quarter 2	
HIN 113 Watch Tech I: Practicum	10
HIN 112 Watch Tech I: Tools, Equip & Measurer	nent6
□ HIN 111 Intro to Watch Technology	6

# Ouarter 2

- □ HIN 121 Watch Tech II: Professional Knowledge.......6
- □ HIN 122 Watch Tech II: The Watchmakers Lathe ......6

# **Quarter 3**

HIN 131 Watch Tech III: Winding and	
Setting Mechanisms	6
HIN 132 Watch Tech III: Watch Gear Trains	6
HIN 133 Watch Tech III: Practicum	10

# **Quarter 4**

HIN 141 Watch Tech IV: Escapements	4
HIN 142 Watch Tech IV: External Parts	4
HIN 143 Watch Tech IV: Practicum	8

HIN 143 Watch Tech IV: Practicum .....

# **Pathway: AAS in Watch Technology Institute**



#### **Year Two**

#### **Quarter 5**

# **To Do List**

### Credits □ HIN 211 Watch Tech V: Intro to Precision Timing ......6 □ HIN 212 Watch Tech V: Intro to Electronic Watches...6

HIN 213 Watch Tech V: Practicum ...... 10

#### **Quarter 6**

HIN 221 Watch Tech VI: Precision Timing 2	6
HIN 222 Watch Tech VI: Automatic Watches	6
HIN 223 Watch Tech VI: Practicum	

#### **Quarter 7**

$\Box$	HIN 231 Watch Tech VII: Advanced Precision Timing	.6
$\Box$	HIN 232 Watch Tech VII: Chronographs	.6
$\Box$	HIN 233 Watch Tech VII: Practicum 1	0

#### **Quarter 8**

$\Box$	HIN 241 Watch Tech VIII: After-Sales Service	4
	HIN 242 Watch Tech VIII: Review of Courses	4
	HIN 243 Watch Tech VIII: Practicum	8

#### Quarter 9

- ACCT 110 Intro to Accounting/Bookkeeping I......5
- BUS 236 (human relations) Interpersonal
- Communications in the Workplace ......5
- ENGL& 101 English Composition I.....5 CMST& 205 Multicultural Communication or

```
HUM 105 Intercultural Communication or
another Global Studies or US Cultures course ......5
```

#### **Total Credits Required:184**

# **Ouarter 5**

- Update your educational plan with your assigned advisor.
- □ Talk with faculty about pursuing the AAS degree.
- □ Visit Career Services office in the OCE&E building to learn about resume and interview resources.
- Create a LinkedIn profile and clean up your online presence.

#### **Ouarter 6**

□ Finalize resume and employer contact list.

#### Quarter 7

- □ Invite friends and family to graduation.
- □ Apply for graduation for the AAS with your assigned advisor.
- □ Ensure all Academic Exception paperwork is submitted (such as course substitutions, transfer credit, and PLA) as needed.
- □ Send out resume to employers.
- □ Apply for Summer financial aid.
- □ Add your classmates on LinkedIn to grow your network and keep in touch.

# Quarter 8

- □ Attend graduation ceremony.
- □ Schedule interviews with employers.
- □ Register for AAS classes if pursuing the degree.

# Quarter 9

□ Consider taking these courses throughout your time (except for summer quarter).



This pathway meets requirements for the Associate of Applied Science (AAS) degree in Watch Technology Institute. This program prepares students to work as Watchmakers and/or Watch Repairers. Learn practical and theoretical aspects of watchmaking, covering topics such as, micromechanics, basic watch, and advanced watch. Students complete the required courses for the Watch Technology certificate plus an additional four college courses, resulting in a Watch Technology AAS. Upon successful completion/passage of all SAWTA (Swiss American Watchmaker's Training Alliance) exams students will earn a SAWTA certificate and an A.A.S from North Seattle College.

The Swiss American Watchmaking Training Alliance (SAWTA) curriculum is supported by Rolex Watch USA, Inc. to encourage the training of watchmakers in the U.S. The Watch Technology program has limited seats available. Contact the WTI office for more information.

### **Career Opportunities**

- Watch Repairers
- Watch & Clock Repairers
- Inspection & Quality Control
- Assembly & Fabrication

The most common career environments for students will be brand service centers, retail jewelers and/or watch shops, and independent watch repair shops. For current employment and wage estimates, please visit and search at <u>www.bls.gov/oes</u>.

# **Approximate Costs**

#### Tuition & fees for:

WA state residents	\$20,799
Non-residents	\$23,552
International students	\$53,596

Equipment Fee associated with this program:

The toolkit fee is required by the program. Tools are supplied by WTI and paid for by the student. (\$6,000, split 50/50 between the student's first Fall and Winter quarters)

Please note that these costs are estimates and may vary.

# **Apply for Financial Aid and Other Funding**

All students in need should apply for financial aid. Don"t assume you are not eligible. Visit <u>https://northseattle.edu/financial-aid</u> to learn more about the application steps and types of financial aid available, including grants and scholarships you don't have to pay back. Take the Start Next Quarter survey to find out if you are eligible for workforce education funding.

Some students may be eligible for Workforce Education tuition assistance programs depending on program of study, family income and family size, DSHS assistance, unemployment/ employment status of self or spouse, or veteran status. Take this short survey to find out if you pre-qualify for funding at: www.StartNextQuarter.org.

### **Length of Program**

90 credits = 9 quarters if you take 10 credits\* each term.

\*Students who take 15 credits each quarter earn their degree faster, qualify for more financial aid, and earn more money over their lifetime because they complete their schooling faster.

#### **Class Times/Delivery Format?**

Watch Technology courses are offered beginning in fall only: Monday through Thursday 7:30-4:30, Friday 7:30-12. Check the class schedule for the latest offerings.

### **Find Out More**

Visit <u>northseattle.edu/programs/watch-technology-institute</u> to learn more about this pathway or contact <u>wti@seattlecolleges.edu</u> or <u>206-934-0169</u>.

#### Which quarter can I begin?

Watch Technology cohorts begin in fall only.

#### **Future Education Opportunities**

Once you complete the AAS degree, additional education opportunities include:

- Alternative certifications
- Brand specific training

North Seattle College does not discriminate on the basis of race, color, national origin, ethnicity, religion, disability, sex, pregnancy, sexual orientation, gender identity or expression, veteran status, or age in its programs and activities. The college reserves the right to make appropriate changes in procedures, policies, calendars, requirements, programs, courses and fees. The college assumes no responsibility for giving any particular notice of any such changes. Nothing contained in this publication shall be construed to create any offer to contract or any contractual rights.