# Physics Education

college to career major map

	1ST YEAR	2ND YEAR	<b>3RD YEAR</b>	4TH OR F
Academics	Explore the foundations of <b>education</b> along with some LASC courses. Still not 100% certain of your major? <b>Take the FOCUS2 and explore all your</b> <b>options.</b> Need a little help in your classes? <b>Look</b> <b>into tutoring with the Academic</b> <b>Support Center.</b>	Take a deeper dive into the discipline of education and begin considering a minor and/or certificate such as coaching. Schedule an appointment with a Career Coach to discuss how to connect your academics to your future career.	Schedule an appointment with your Academic Advisor to ensure you're on track for graduation. Take inventory of your professional goals and decide if your future will need to include graduate school. Take the necessary exams and keep track of application timelines.	Participate in the S Conference to sho connect with emp your resume. Ensure you submit graduation on time
On-Campus Experience	Sign up to participate in the Education Learning Community. Join a major or interest specific student organization such as Education Minnesota. Explore other student organizations to join on DragonCentral. Participate in Student Life Pathways to continue growing your skills/knowledge outside of the classroom. We recommend starting with the Community Life Pathway.	Find an on-campus job or a part-time position in the community. Visit <b>DragonJobs powered by Handshake,</b> or one of the many other online job boards to find opportunities. Continue working on your <b>Student Life</b> <b>Pathways</b> . Try working your way through the Personal Wellness and the Equity and Inclusion paths.	Begin your leadership journey by applying for a student leadership position or run for an officer position in your student organization. Find available leadership positions on <b>DragonJobs</b> in early spring. During your third year, we suggest focusing on the <b>Professional Success and</b> <b>Contribution and Influence Student Life</b> <b>Pathways</b> . These will help connect you to potential employers and develop skills necessary for success post-graduation.	Assess what expen areas of growth fo with volunteering part-time employ Finish up your pat add your accomp LinkedIn and resu
Connect to the Community	Volunteer on or off-campus with different community organizations such as <b>Boys</b> <b>and Girls Club of the RRV, Youthworks,</b> <b>Big Brothers Big Sisters,</b> the <b>Inspire</b> <b>Innovation Lab</b> .	Join <b>LinkedIn</b> to begin building your professional network and online presence. Think of your profile as a virtual resume and make sure to update it regularly to reflect new jobs, research, coursework, volunteering, involvement, and skills.	Continue your involvement with student organizations, on and/or off-campus employement, the student life pathways, student teaching, etc Think about teaching a course during the summer with <b>College for Kids &amp; Teens.</b>	Join professional the Minnesota So Association to ga continuing educa boards, and mess to join prior to gra discounted stude applicable).
Understand Your Career	Start researching potential career paths on <b>O*Net</b> . Here, you will be able to find valuable information such as typical tasks associated with the profession, skills and knowledge needed, education and licensures needed, wages and employment trends, professional organizations, and related occupations. We suggest you search for careers such as <b>Secondary Teacher</b> .	Find related part-time employment such as America Reads Tutor positions. This position allows you to develop the real- world skills you need for your career. Connect with the Career Development Center to learn more. Attend Career Development Center events and workshops to develop professional skills such as interviewing, negotiation, and more.	Continue <b>attending professional</b> <b>development-related events</b> on- campus, and connect with faculty and teachers in your classrooms to learn more about the field and gain insights on how to be successful in your job search.	Attend the Tri-Co and the <b>MN Educ</b> connect with dist events take place DragonCentral fo <b>Schedule appoin</b> <b>Coach</b> to go over documents and to interviews. And re dragon always a c to these services

This page is interactive. Click on the **color-coded** phrases to be taken to a correlating website. ntment with a Career Coach to discuss your individual goals and to create a personalized map.



Career Development Center

### **FINAL YEAR**

#### e **Student Academic** howcase research, nployers, and to boost

nit your application for me.

periences or skills are for you and fill in gaps ng, organizations, or oyment.

bathways and be sure to applishments to your sume.

al organizations such as Science Teachers gain access to research, cation opportunities, job

essage boards. Make sure graduation to receive the dent rate (when

College Education Fair ucation Job Fair to istricts. Both of these ce every spring. Check for more information.

#### bintments with a Career

er your professional d to prepare for upcoming l remember, once a a dragon. You have access es for life.

#### Where can you go?

#### A degree in **Physics**

**Education** can take your career in many directions. Most students choose to enter the workforce right after graduation and many continue their education after a few years in the classroom. Our students are equipped with a strong foundation for a career as a(n):

- High School Physics Teacher
- Informal Science
  Educator
- Middle School Science Teacher
- Museum Professional

## What skills will you need?

To be successful in the world of **education** you will need the following skills:

- critical thinking
- active listening
- empathy
- dependability
- adaptability
- integrity
- self control

Thankfully, through coursework, on-campus involvement, part-time employment, and student teaching, you will be prepared for life postgraduation.