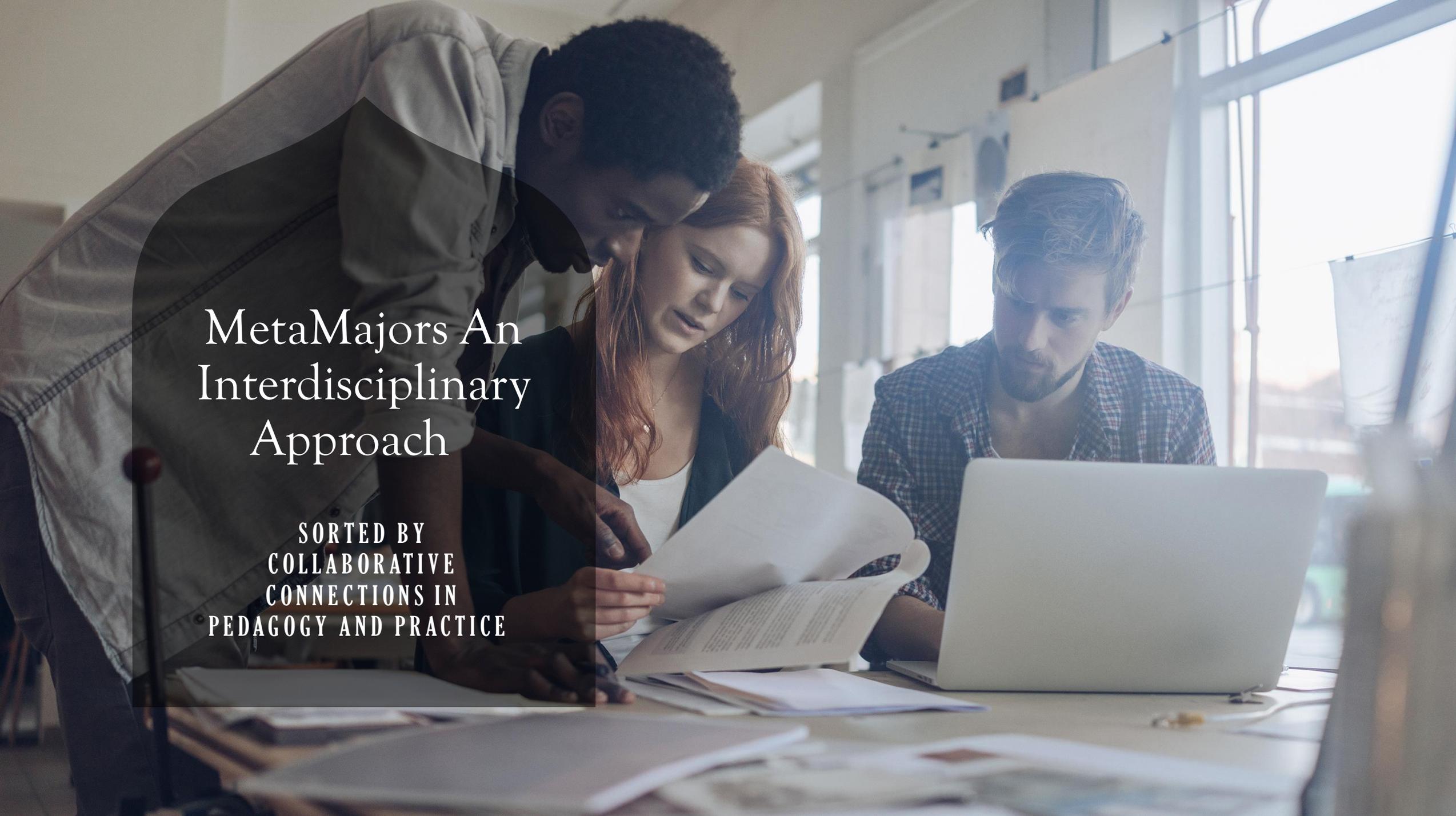




Initial Meta Major Models @ Foothill

Academic Senate, We Need Your Help!

- Please find the 3 Meta Major Models ("Interdisciplinary," "District Unity," and "Career and Academic Pathways") developed as a result of:
 - The First Meta Major Sorting Day held in October
 - Discussions in the Guided Pathways Steering Committee
 - Discussions in the Meta Majors Work Team
 - Discussions with faculty, staff, administrators, and students
- The Meta Majors team will ask you to vote on the preferred model of program placement and compare this to the edited model, based on program faculty preference, on Monday.



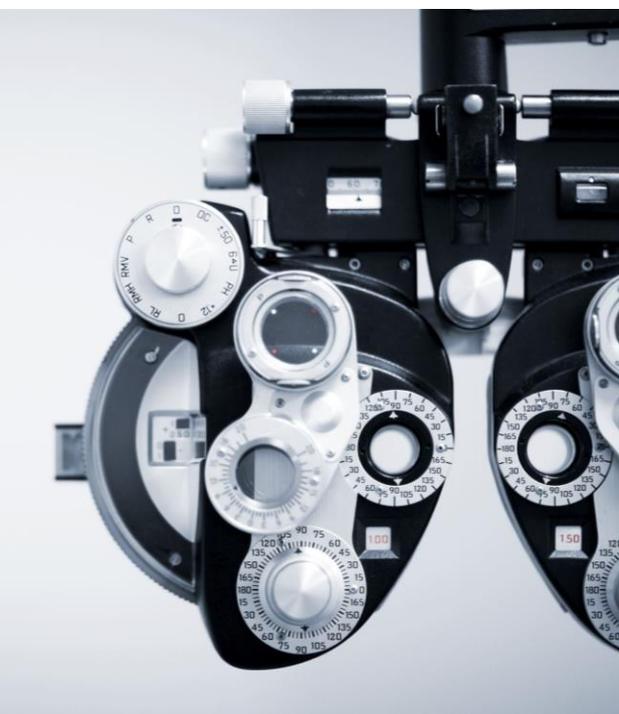
MetaMajors An Interdisciplinary Approach

**SORTED BY
COLLABORATIVE
CONNECTIONS IN
PEDAGOGY AND PRACTICE**

A group of people are gathered around a wooden table, looking at a large set of architectural blueprints. The scene is lit with warm, golden light, suggesting an indoor setting like a meeting room or a classroom. The people's hands are visible, pointing at different parts of the blueprints. The background is slightly blurred, focusing attention on the collaborative activity.

Rationale

- This metamajor was designed to help students find collaborative connections between the curriculum and disciplines that facilitate 21st century connections between learning and society
- Each metamajor is designed to support a collaborative curriculum approach that helps students create dynamic projects and partnerships beyond the classroom



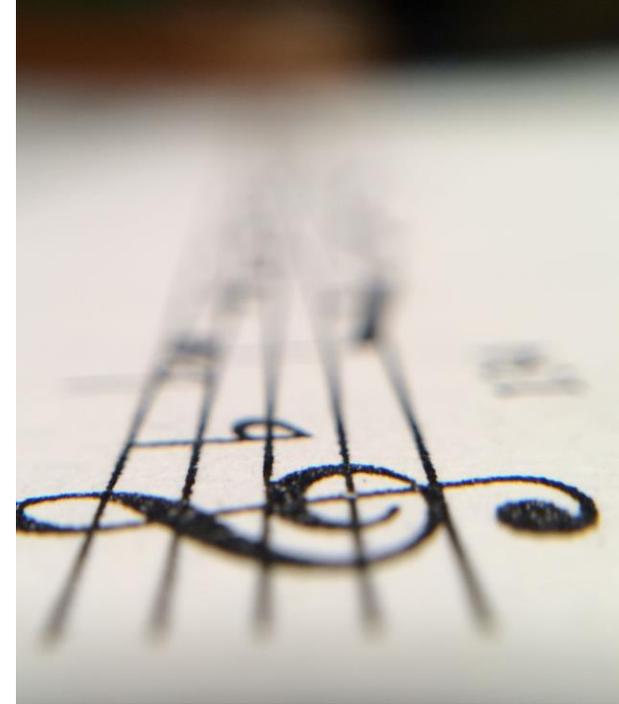
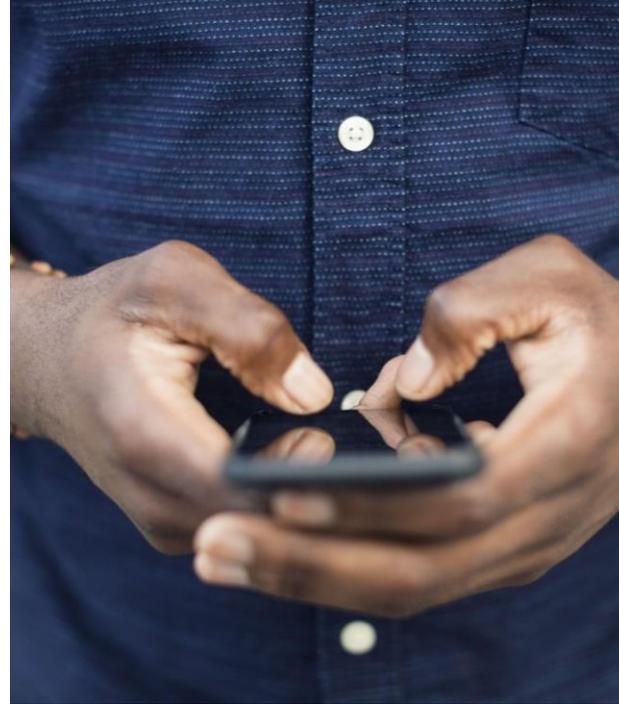
Allied Health Metamajor

- Students in this MetaMajor would develop an understanding current health and wellness trends, as well as have the ability to see connections to different health pathways to careers



Allied Health Metamajors

- [Radiologic Technology](#)
- [Respiratory Therapy](#)
- [Sports Medicine](#)
- [Veterinary Technology](#)
- [Public Health Science, AS-T](#)
- [Nutrition and Dietetics, AS-T](#)
- [Paramedic](#)
- [Personal Trainer](#)
- [Pharmacy Technician](#)
- [Physical Education](#)
- [Public Health Science, AS-T](#)
- [Kinesiology, AA-T](#)
- [Dental Assisting](#)
- [Dental Hygiene](#)
- [Diagnostic Medical Sonography](#)



Arts & Communication

- Students in this metamajor could explore connections between the past and present arts and culture, as well as develop an understanding of the diverse aspects of communication

Arts and Communication Metamajor

- [Art](#)
- [Art History](#)
- [Art History, AA-T](#)
- [Communication Studies](#)
- [Communication Studies, AA-T](#)
- [Dance](#)
- [English](#)
- [English, AA-T](#)
- [Film, Television, and Electronic Media](#)
- [Film, Television, and Electronic Media, AS-T](#)
- [Humanities](#)
- [Japanese](#)
- [Music Technology](#)
- [Music: General](#)



- [Photography](#)
- [Spanish](#)
- [Spanish, AA-T](#)
- [Studio Arts, AA-T](#)
- [Theatre Arts](#)
- [Theatre Arts, AA-T](#)
- [Theatre Technology](#)





Business, Entrepreneurship & Management MetaMajor

- Students in this metamajor will develop the skills to create their own business, advance into leadership, and innovate in ways that shape 21st century career opportunities



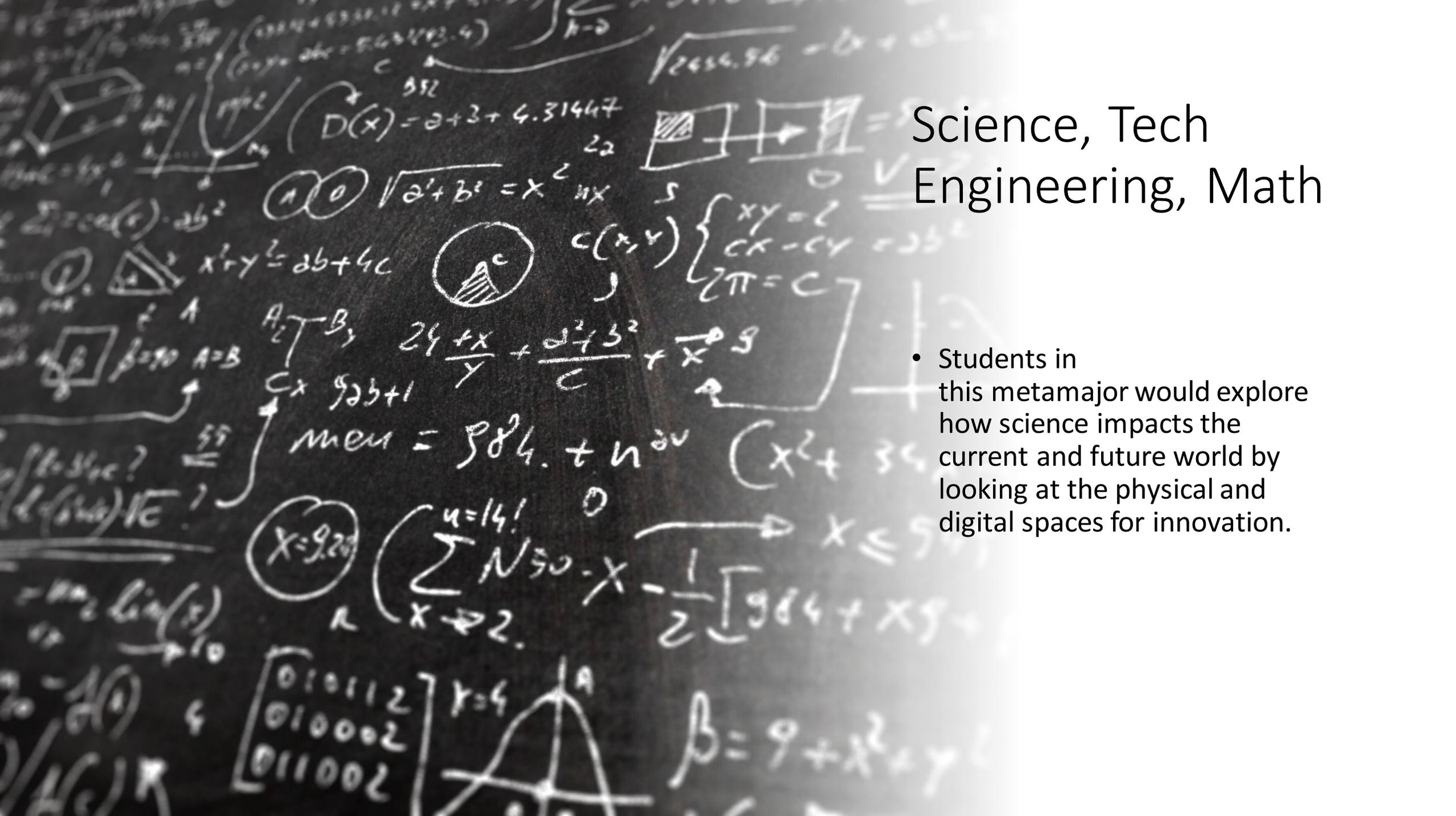


Business, Entrepreneurship & Management

- [Accounting](#)
- [Apprenticeship - Air Conditioning and Refrigeration Technology](#)
- [Apprenticeship - General Electrician](#)
- [Apprenticeship - Pipe Trades](#)
- [Apprenticeship - Plumbing Technology](#)
- [Apprenticeship - Sheet Metal](#)
- [Apprenticeship - Sound and Communication Technology](#)
- [Apprenticeship - Steamfitting and Pipefitting Technology](#)
- [Business Administration](#)
- [Business Administration, AS-T](#)
- [Enterprise Networking](#)
- [Environmental Horticulture and Design](#)
- [Graphic and Interactive Design](#)

Science, Tech Engineering, Math

- Students in this metamajor would explore how science impacts the current and future world by looking at the physical and digital spaces for innovation.





Science, Tech Engineering, Math MetaMajor

- [Biochemistry](#)
- [Biological Sciences](#)
- [Biology, AS-T](#)
- [Computer Science](#)
- [Computer Science, AS-T](#)
- [Environmental Science, AS-T](#)
- [Engineering](#)
- [General Studies: Science](#)
- [Geographic Information Systems Technology](#)
- [Geography](#)
- [Geography, AA-T](#)
- [Mathematics](#)
- [Mathematics, AS-T](#)
- [Physics](#)
- [Physics, AS-T](#)



Society & Education

- Students in this metamajor could explore what drives past and present societies by exploring internal and external human forces while learning how to be an advocate for social justice and informed citizens

Society & Education MetaMajor

[Anthropology](#)

[Anthropology, AA-T](#)

[Child and Adolescent Development, AA-T](#)

[Child Development](#)

[Early Childhood Education, AS-T](#)

[Global Studies, AA-T](#)

[History](#)

[History, AA-T](#)

[Learning in New Media Classrooms](#)

[Political Science](#)

[Political Science, AA-T](#)

[Psychology](#)

[Psychology, AA-T](#)

[Women's Studies](#)

[Transfer Studies: CSU GE](#)

[Transfer Studies: IGETC](#)

[General Studies: Social Science](#)

[Sociology](#)

[Sociology, AA-T](#)

[Social Justice Studies, AA-T](#)

[Philosophy](#)

[Philosophy, AA-T](#)



District Unity Model

This approach to Metamajors is designed to align the district under one Metamajors framework, so student can easily go between campuses



Rationale

This model is designed to help breakdown barriers for students and create a system that is easy for students to navigate between Foothill and De Anza

Artistic Expression



Imagine ~ Create ~ Inspire

Expand creative talents and hone an appreciation for beauty. Build practical skills to both communicate and inspire.

[Learn more](#) ▶

ARTISTIC EXPRESSION MAJORS ▲

- Art
- Dance
- Film and Television
- Graphic and Interactive Design
- Liberal Arts: Arts and Letters Emphasis (or, you can choose the Language and Communication Village)
- Music
- Photographic Arts
- Professional Photography
- Theater

Business and Finance



Invest ~ Manage ~ Market

Make the numbers add up! Learn leadership and innovation while gaining knowledge and skills to succeed in business or related sectors.

[Learn more](#) ▶

BUSINESS AND FINANCE MAJORS ▲

- Accounting
- Business Administration
- Liberal Arts: Business and Computer Information Systems emphasis (or, you can choose the Physical Sciences and Technology Village)
- Management
- Marketing Management
- Real Estate



Examine ~ Nurture ~ Heal

Understand the workings of the human body and what supports life. Examine ways to nurture a balance between mind, body and environment.

[Learn more](#) ▶

HEALTH AND LIFE SCIENCES MAJORS ▲

- Biological Sciences
- Environmental Science
- Environmental Studies
- Health
- Health Technologies
- Human Development
- Kinesiology
- Liberal Arts: Science, Math and Engineering Emphasis (or, you can choose the Physical Sciences and Technology Village)
- Medical Laboratory Technology
- Nursing
- Nutrition

Language and Communication



Communicate ~ Connect ~ Influence

Explore new ways to communicate and connect.

Learn to persuade, speak new languages and discover methods of story-telling.

[Learn more](#) ▶

LANGUAGE AND COMMUNICATION MAJORS ▲

- Communication Studies
- English
- English as a Second Language
- Journalism
- Public Relations
- Liberal Arts: Arts and Letters Emphasis (or, you can choose the Artistic Expression Village)
- Linguistics
- World Languages
 - French
 - German

- Hindi
- Italian
- Japanese
- Korean
- Mandarin
- Persian
- Russian
- Sign Language
- Spanish
- Vietnamese

Physical Sciences and Technology



Explore ~ Experiment ~ Discover

Investigate the physical world, including the laws of math and science. Find new ways to design, create or repair physical systems.

[Learn more](#) ▶

PHYSICAL SCIENCES AND TECHNOLOGY MAJORS ▲

- Astronomy
- Automotive Technician
- Automotive Technology
- Chemistry
- Computer Information Systems
- Database Development Practitioner
- Design and Manufacturing Technologies
- Engineering

- Engineering
- Geology
- Liberal Arts: Business and Computer Information Systems Emphasis (or, you can choose the Business and Finance Village)
- Liberal Arts: Science, Math and Engineering Emphasis (or, you can choose the Health and Life Sciences Village)
- Mathematics
- Meteorology
- Physics
- Project Management Practitioner

Social Sciences and Humanities



Observe ~ Engage ~ Transform

Gain understanding of human behavior and social interactions. Prepare to question and transform systems or institutions that define our lives.

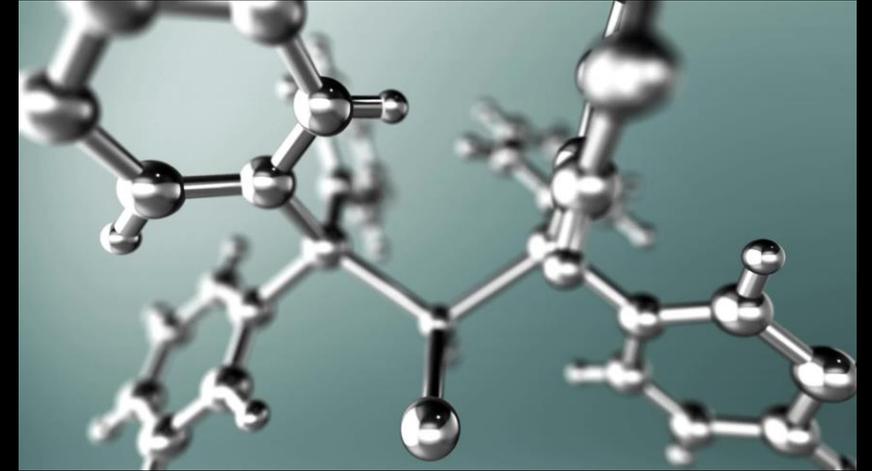
[Learn more](#) ▶

SOCIAL SCIENCES AND HUMANITIES MAJORS ▲

- Administration of Justice
- Anthropology
- Child Development and Education
- Ethnic Studies:
 - African American Studies
 - Asian American and Asian Studies
 - Chicanx/Latinx Studies
 - Comparative Ethnic Studies
 - Native American and Indigenous Studies

- Economics
- Geography
- Global (International) Studies
- History
- Humanities
- Intercultural Studies
- Law, Public Policy and Society
- Leadership and Social Change
- Liberal Arts: Social and Behavioral Sciences Emphasis
- Paralegal Studies
- Philosophy
- Political Science
- Psychology
- Social Justice Studies
- Sociology
- Women's Studies

META MAJORS BY CAREER & ACADEMIC PATHWAYS



Sorted by Job families (technical & common skills from WestEd, Interest areas, and Curricular Similarities)

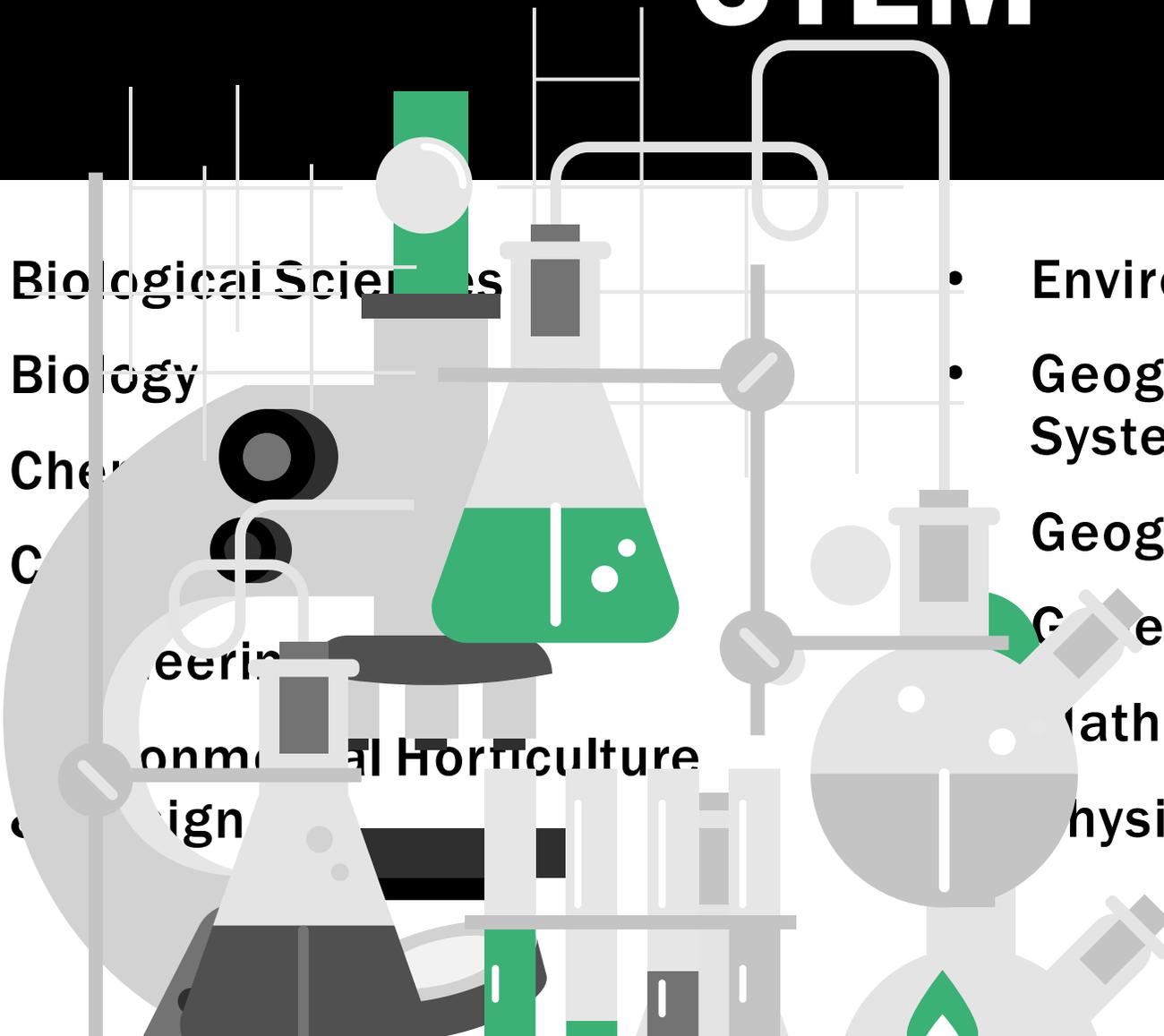
- **Rationale:** This metamajor was designed to support a scaffolded and transferable approach to education that helps students identify and make progress towards their academic and professional goals.
- This metamajor is especially useful in providing structure for undecided students to explore careers and opportunities within a general field of study.



HEALTH & WELLNESS

- **Athletics**
- **Dental Assisting**
- **Dental Hygiene**
- **Diagnostic Medical Sonography**
- **Emergency Medical Services**
- **Emergency Medical Technician**
- **Kinesiology**
- **Paramedic**
- **Personal Trainer**
- **Pharmacy Technician**
- **Physical Education**
- **Public Health Science**
- **Radiologic Technology**
- **Respiratory Therapy**
- **Sports Medicine**
- **Veterinary Assistant**
- **Veterinary Technology**

STEM

- 
- A stylized illustration of a laboratory. It features a microscope on the left, a large flask with green liquid in the center, and a round-bottom flask with a flame underneath on the right. There are also test tubes, a beaker, and various glassware connected by a network of grey lines. The background is white with a faint grid pattern.
- Biological Sciences
 - Biology
 - Chemistry
 - Civil Engineering
 - Environmental Horticulture
 - Environmental Science
 - Geographic Information Systems Technology
 - Geography
 - General Studies – Science
 - Math
 - Physics

BUSINESS & ADMINISTRATION



05

Enterprise
Networking

06

Graphic and
Interactive
Design

EDUCATION & DEVELOPMENT

- **Child and Adolescent Development**
- **Early Childhood Education**
- **Education Technology Specialist**
- **Elementary Teacher Education**
- **Emerging Educational Technology Leadership**
- **Instructional Design & Technology**
- **Learning In New Media Classrooms (LINC)**
- **Makerspace Coordinator**
- **STEAM Instructional Leadership**

FINE, MEDIA, & APPLIED ARTS

- **Art**
- **Communication Studies**
- **Dance**
- **Film, Television, & Electronic Media**
- **Media Studies**
- **Music General**
- **Music Technology**
- **Photography**
- **Studio Arts**
- **Theatre Arts**
- **Theatre Technology**

SOCIETY & CULTURE



- Anthropology
- Art History
- English
- Ethnic Studies
- General Studies – Social Sciences
- Global Studies
- History
- Humanities
- Japanese
- Philosophy
- Political Science
- Psychology
- Social Justice Studies
- Sociology
- Spanish
- Transfer Studies
- Women's Studies



Foothill's Meta Majors

(Created in Consultation with Faculty)

FOOTHILL MODEL

01

ALLIED HEALTH &
WELLNESS

02

Science,
Technology,
Engineering, &
Math (STEM)

03

BUSINESS &
ADMINISTRATION

04

EDUCATION &
DEVELOPMENT

05

INDUSTRIAL
TECHNOLOGY &
TRADES

06

ARTS &
COMMUNICATION

07

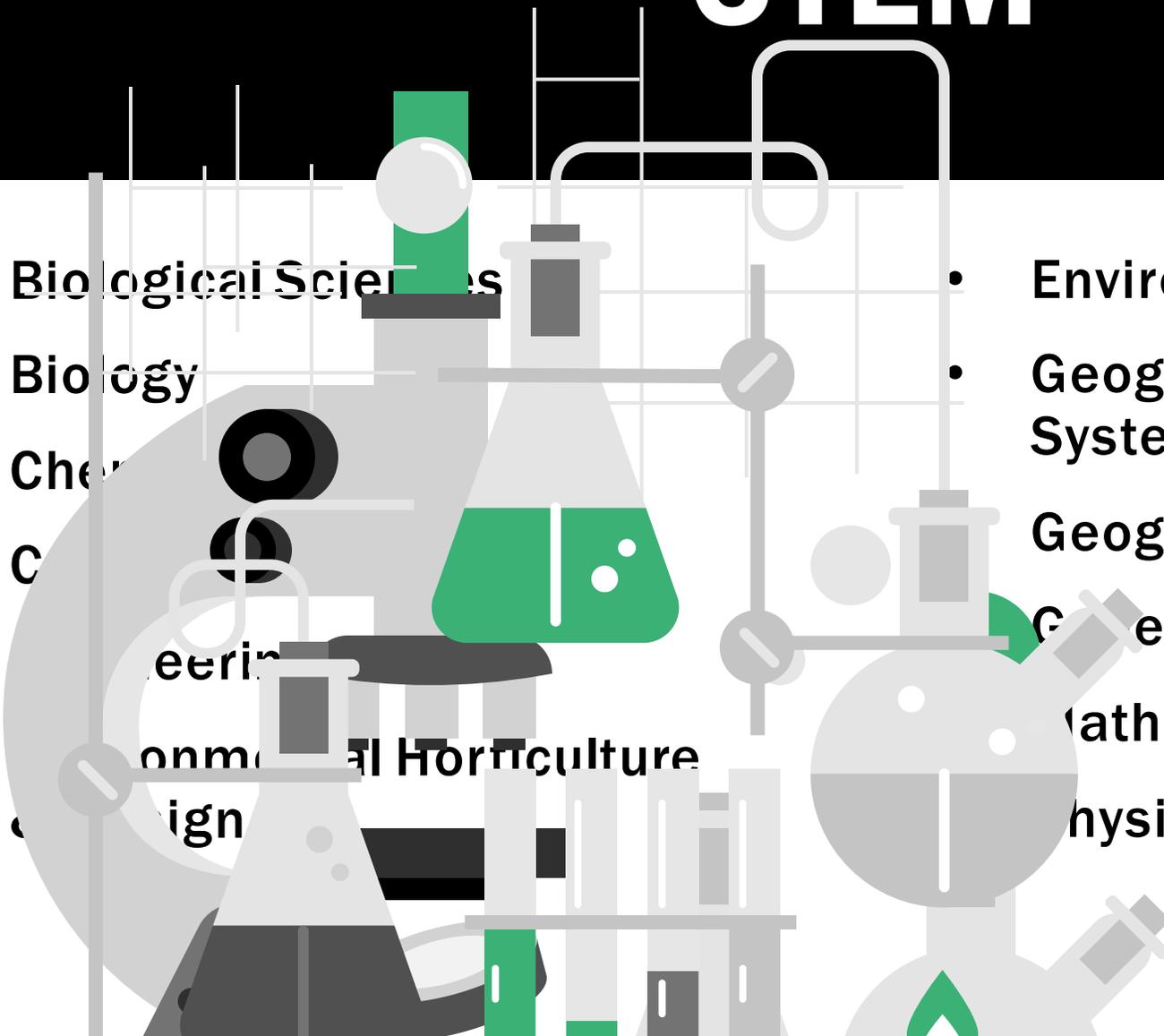
SOCIETY &
CULTURE



ALLIED HEALTH & WELLNESS

- **Athletics**
- **Dental Assisting**
- **Dental Hygiene**
- **Diagnostic Medical Sonography**
- **Emergency Medical Services**
- **Emergency Medical Technician**
- **Kinesiology**
- **Paramedic**
- **Personal Trainer**
- **Pharmacy Technician**
- **Physical Education**
- **Public Health Science**
- **Radiologic Technology**
- **Respiratory Therapy**
- **Sports Medicine**
- **Veterinary Assistant**
- **Veterinary Technology**

STEM

- 
- A stylized illustration of a laboratory. It features a microscope on the left, a large flask with green liquid in the center, and a round-bottom flask with a flame underneath on the right. There are also test tubes, a beaker, and various tubes and stands. The background is a light gray grid.
- Biological Sciences
 - Biology
 - Chemistry
 - Civil Engineering
 - Environmental Horticulture
 - Environmental Science
 - Geographic Information Systems Technology
 - Geography
 - General Studies – Science
 - Math
 - Physics

EDUCATION & DEVELOPMENT

- **Early Childhood Education**
- **Education Technology Specialist**
- **Elementary Teacher Education**
- **Emerging Educational Technology Leadership**
- **Instructional Design & Technology**
- **Learning In New Media Classrooms (LINC)**
- **Makerspace Coordinator**
- **STEAM Instructional Leadership**

INDUSTRIAL TECHNOLOGY & TRADES

- **Air Conditioning and Refrigeration Technology**
- **General Electrician**
- **Pipe Trades**
- **Plumbing Technology**
- **Sheet Metal**
- **Sound and Communication**
- **Steamfitting and Pipefitting Technology**

ARTS & COMMUNICATION

- **Art**
- **Communication Studies**
- **Dance**
- **Film, Television, & Electronic Media**
- **Graphic & Interactive Design**
- **Japanese**
- **Media Studies**
- **Music General**
- **Music Technology**
- **Photography**
- **Studio Arts**
- **Theatre Arts**
- **Theatre Technology**

SOCIETY & CULTURE



- Anthropology
- Art History
- Child and Adolescent Development
- English*
- Ethnic Studies
- General Studies – Social Sciences
- Global Studies
- History
- Humanities
- Philosophy
- Political Science
- Psychology
- Social Justice Studies
- Sociology
- Spanish
- Transfer Studies
- Women's Studies